To the Honorable Commissioner thereof. 101179	T
1. Name of conveying party(ies): Citicorp North America, Inc., formerly known as Citicorp Industrial Credit, Inc. □Individuals □Association □General Partnership □Limited Partnership ©Corporation-State Delaware □Other - Additional name(s) of conveying party(ies) attached? □Yes No	
3. Nature of Conveyance: □Assignment □Merger □Security Agreement □Change of Name ⊠Other - Release Execution Date: May 30, 1990	□Individual(s) citizenship: □Association: □General Partnership: □Limited Partnership: □Corporation-State: Maryland □Other: □If assignee is not domiciled in the United States, a domestic representative designation is attached: □Yes □No (Designation must be a separate document from Assignment). Additional name(s) & address(es) attached? □Yes ⊠No
4. Application number(s) or registration number(s): A. Trademark Application No.(s) Additional numbers	B. Trademark registration No.(s) See Attached Schedule A
5. Mail correspondence to: Michael R. Weiner	attached? ⊠Yes □No 6. Total number of applications and registrations involved: 17
MARSHALL, O'TOOLE, GERSTEIN, MURRAY & BORUN 6300 Sears Tower 233 South Wacker Drive	7. Attached is a check in the amount of \$440 the total fee due pursuant to 37 C.F.R. §3.41.

Chicago, Illinois 60606

(312) 474-6300

8. Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required under 37 C.F.R. §3.41, or credit any overpayment, to Deposit Account No. 13-2855. A copy of this Recordation Form Cover Sheet is enclosed.

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

10/22/1999 HTHAI1 01 FC:481 02 FC:482 00000079 1540143 Michael R Weiner

Name of Person Signi

Michael R Werrin

Oct. 15, 1999

Date

Total number of pages comprising cover sheet: 122

MOGDOC #64273

Schedule A

<u>Mark</u>	Registration No.
TITAN gett opt	1,540,143
MC Logo	1,018,714
MCCULLOCH	888,925
MCCULLOCH	546,637
MINI MAC	921,077
EAGER BEAVER	1,272,384
EAGER BEAVER	1,372,138
EAGER BEAVER & Design	1,331,685
EAGER BEAVER BY MCCULLOCH	1,375,474
EAGER BEAVER By MCCULLOCH	1,377,881
& Design	
MAC	1,372,139
ELECTRAMAC	1,331,689
CHAIN BRAKE & Design	1,310,798
AUTO-SHARP	1,343,814
AIR STREAM	1,467,768
MCCULLOCH	756,262
MITE E LITE	743,706

TRADEMARK REEL: 001978 FRAME: 0020

RELEASE OF RIGHTS IN INTELLECTUAL PROPERTY

Reference is made to the General Intangibles
Mortgage and Security Agreement entered into as of March 31,
1983, as amended (the "Agreement"), between McCulloch
Corporation, a Maryland corporation with offices at 6000
South McCulloch Drive, Tucson, Arizona 85706 (the
"Mortgagor") and a subsidiary of the Mortgagor as comortgagor, on one hand, and Citicorp North America, Inc., a
Delaware corporation with offices at 599 Lexington Avenue,
New York, New York 10043, formerly known as Citicorp
Industrial Credit, Inc. (the "Mortgagee"), on the other
hand. Unless otherwise provided herein, all capitalized
terms used but not otherwise defined herein shall have the
meanings given to them in the Agreement.

Effective as of the date set forth below, the Mortgagee hereby reassigns to the Mortgagor all rights and interests currently held by the Mortgagee, and releases all security interests currently held by the Mortgagee, in any of the General Intangibles of the Mortgagor, including, without limitation, the patents, copyrights, trademarks and applications therefor set forth on Schedules A, AA, B, C, E and EE annexed hereto.

IN WITNESS WHEREOF, the undersigned has caused this Release to be duly exercised and delivered as of this 304 day of May, 1990.

CITICORP NORTH AMERICA, INC., formerly known as Citicorp Industrial Credit, Inc.

By:

Name: Dennis I. Bermack Title: Vice President

007 20 1995

Exhibit A
Exhibit B
Exhibit C
Exhibit E
Exhibit AA
Exhibit EE

2

REEL: 001978 FRAME: 0022

15 (36, 1002, **2131**) (51, 4514, **37)**

MCCULLOCH PATENTS

REEL 0 4 4 8 FRAME 2.9 7

	Patent No. Grant Date	Appln. No. Filing Date	TRAD Title	E-MARK Inventor(s)
`	3,229,154 1/11/66	199,949 06/04/62	Piezoelectrical Ignition Systems	Crownover, J. W.
	3,252,452 5/24/66	236,203 11/08/62	Balanced Piston Engine	Burkett, et al
	3,257,9 9 7 06/28/66	430,339 02/ 0 4/65	Piston for ICE	Sheaffer, B.
	3,257,998 6/28/66	430,340 02/04/65	Cylinder for Internal Combustion Engine	Brooks, J. H. 5
	3,269,431 8/30/66	270,444 04/03/63	Chain Saw Sharpening Mechanism	Ehlen, J. W.
	3, 269, 713 3/30/66	433,261 02/15/65	Carburetor Having an Idle Governor	Beck, N. J. CO.
	3,275,307 9/27/66	299,530 08/0 2 /63	Charge Forming Device	Robechaud, G.
	3,279,272 10/18/66	509,247 10/2 0 /65	Sprocket for Chain Saw	Gudmundsen
	3,279,508 10/18/66	518,507 11/26/65	Chain Saw Bar	Ehlen, et al
	3,283,620 11/8/66	503,927 10/23/65	Torque Wrench	Bailey, J. R. ∞
	3,292,675 12/20/66	397,506 09/18/64	Cutter Elements for Chain Saws	Bullard, M.
	3,305,279 2/21/67	419,682 12/21/64	Roller Bearing Cage	Zimmerer, J.
	-3,306,154 2/23/67	506,448 10/23/65	Compressive Load Limit Indicators	Bailey, J. R.
	3,306,277 2/28/67	406,067 10/23/64	Spring Starter for Internal Combustion Engines	Gudmundsen, A.
	0,301 <u>359</u>	513,586 01/04/66	Self Sharpening Saw Chain	Ehlen, J. W.
		505, 135 537, 136	Muffler with Reed Valve	Bailey, J. R.

TRADEMARK REEL: 001978 FRAME: 0023

McCULLOCH PATENTS

REEL 0 4 4 8 FRAME 2 9 8

Patent No. Grant Date	Appln. No. Filing Date	Title	TRADEINventor(s)
3,338,275/ 8/29/67	490,386 09/17/65	Power Driven Continuous Cutting Strip	Ehlen, J. W.
3,358,523 12/19/67	479,158 08/12/65	Sprocket for Saw Chains	Ehlen, J. W.
3,367,637 / 2/6/68	571,645 08/10/66	Carburetor	Hazzard, H.
3,376,906 4/9/68	527,611 02/15/66	Router Cutter W/ Relieved Outer Toe Surface	Gasner, W. L. ፫፫ ග යා
3,385,411 5/28/68	576,124 08/3 0 /66	Centrifugal Clutch Actuator and Spring Retainer	Collins, R. L. O
3,389,694 6/25/68	623,064 03/14/67	Exhaust Charged Internal Combustion Engine	Dooley, J. L.
3,395,680 8/6/80	601,581 12/14/66	Constant-Peak Pressure, Rotary Valve Engine and Method of Operation Thereof	Brook, J. H. 9
3,405,293 8/8/68	543,583 04/19/66	Electrical Starter for Gasoline Engines	Burkett, W. B.
3,412,719 11/26/68	599,579 12/ 6 /66	Engine Structure	Sheaffer, B. L. R
3,426,213 2/4/69	479,110 08/12/65	Direct Current Starter-Generator Mechanism	Jackson, R. V.
3,429,411 2/25/69	643,671 06/05/67	Centrifugal Clutch	Hazzard, H.
3,436,639 4/1/69	621,014 03/06/67	Voltage Cut-Off Circuits	Burkett, W. B.
DES, 213,939 4/22/69	11,260 04/02/68	Chain Saw	Burkett, W. B.
3,441 ,010 4/29/69	602,986 12/19/66	Apparatus for Controlling the Flow of Fuel to an Engine	Barr, E. J. et al
3,45 3,732 7/8/69	665,099 09/01/67	Portable Brush Cutter	Wilkin, E. D.
3,454,500 7/3/	530,129 02/25/66	Voltage Cut-Off Circuits	Burkett, W. B.

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McCULLOCH PATENTS

Patent No. Grant Date	Appln. No. Filing Date	Title	RACE-MARK Inventor(s)
3,453,257 8/26/59	503,864 10/23/65	Oil Impregnating Method and Apparatus for Chain	Dooley, et al
3,464,201 9/2/69	601,115 12/12/66	Method of Removing Pin Means from Link Chain Devices	Ehlen, J. W.
3,468,351 9/2 3/ 69	605,371 12/28/66	Power Driven Continuous Cutting Strip	Ehlen, J. W.
3,477,480 11/11/69	701,936 01/31/68	Stabilizing Cutting Tip for Chain Saw Cutting Link	Gasner, W.
3,477,555 11/11/59	708 ,470 01/30/68	Centrigual Friction Clutch	Hazzard, H.
3,433,988 12/16/69	728,173 05/10/68	Fuel Feeding Apparatus	- ω - ω
3,435,117 1 <i>2</i> /23/69	708,388 02/26/68	Torque Wrench	Tyrrell, et al
3,485,276 12/23/69	580,668 09/20/66	Chain Saw Guide Bar and its Method of Fabrication	Font, B. B.
3,485,32 6 12/ 23 /69	676,850 10/2 0/ 67	Magnetic Stopping Device	Wilkin, E. D.
3,485,327 12/- 23 /69	680,294 10/2 0/ 67	Inertia Actuated Safety Brake	Gudmundsen, A.
3,493,066 2/3/70	709 ,054 02/2 8 /68	Vehicle Power System Intended for Reduced Air Pollution	Dooley, J. L.
3,497,706 2/24/70	739,798 06/25/68	Electrical Starter System for Gasoline Engines	Burkett, et al
3,498,280 03/03/70	7 44, 948 07/15/63	Chain Saw with Carburetor Heater	Zimmerer, J. et al
3, 49 3, 346 3 3/03/70	502,995 10/23/65	Sprocket and Chain for Chain Saw	Gasner, W. et al
3,513,900 7/7/70	755,525 08/27/68	Holder for a Round File, Particularly Suitable for Use in Sharpening a Chain Saw	Ehlen, et al
5,119,100 73	701,900 01/31/68	Chain Saw Cutter Link	Ehlen, J. W.

McCULLOCH PATENTS

REEL 0 4 4 6 FRAMES 0 0

Patent No. Grant Date	Appln. No. Filing Date	Title	TRADE-MARKInventor(s)
3,536,982 10/27/70	675,508 10/16/67	Control Circuit for Direct Current Starter-Generator	Jackson, R. V. S
3,538,899 11/10/70	709,737 03/01/68	Compression Relief Mechanism for Starting Internal Combustion Engines	Burkett, W. B.
3,538,965 11/10/70	715,011 03/21/68	Rivetless Saw Chain	Ehlen, J. W.
3,542,095 11/24/70	750,082 08/05/68	Chain Saw with Vibration Isolation System	Frederickson, R. et al
3,543,735 12/01/70	739,434 06/24/68	Combustion System for Internal Combustion Engine	Kruckenberg, et al
3,590,892. 7/06/71	84 8,049 08/06/69	Power-Driven Continuous Cutting Strip and Method of Utilization Therof	Ehlen, J.W.
3,619,545 11/9/71	806,433 03/12/69	Hard Facing Machine	Borden, R. E.
3,619,865 11/16/71	806,520 03/12/69	Centrifugal Impregnator Apparatus for Impregnating Electrical Components	Hazzard, H. L.
3,640,365 2/8/72	85,345 1/10/70	Multiple Segment Centrigual Clutch	<i>``</i>
3,643,759 02/22/72	101,572 12/28/70	Muffler with Reed Valve Providing Continuous Venting	Bailey, J.
3,652, 074 03/2 8/72	050,164 06/26/70	Mounting Means for Isolating Vibrational Energy in Chain Saw Machines	Frederickson, ω R. et al
3,659,170 4/25/72	787,295 12/13/68	Direct Coupled Power Sources and Braking Means for Tools such as Lawn Mowers	Burkett, et al
3,673,973 7/25/72	110,043 01/27/71	Method & Apparatus for Heating Carburetor Air and Flushing an Air Filter in a Chain Saw	Loop, W. H.
3,583,980 3/11 T2	119,171 02/26/71	Chain Stabilizing Chain Saw Sprockets	Gasner, W. L.

McCULLOCH PATENTS

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Patent No. Grant Date	Appln. No. Filing Date	Title	TRACENTO (S)
3,685,287 8/22/72	096,184 12/03/70	Re-Entry Type Integrated Gas Turbine Engine and Method of Operation	Dooley, J. L.
3,692,010 9/19/72	093,236 11/27/70	Automatic System for Spring Starting an Internal Combustion Engine	Dooley, et al
DES 224,811 9/19/72	24,392 08/10/70	Internal Combustion Engine Casing	Burkett, et al
3,695,235 10/3/72	067,081 08/26/70	Heat Seal for Fuel Injection Nozzles	Anderson, H. E.
3,696,901 10/10/72	085,344 10/30/70	Centrigu 1 Clutch	Henry, C. F.
3,69 8,4 55 10/17/7 2	050,163 06/26/70	Vibration Isolation and Bumper System	Frederickson, R. et al S
3,739,475 6/19/73	190,574 10/19/71	Chain Saw Safety Method and Apparatus	Moore, H. E. O
3,744,363 7/10/73	186,438 10/04/71	Hard Faced Chain Saw Guide Bar	Espana, et al
3,748,716 7/31/73	154,019 06/17/71	Starter Spring Assembly Tool and Method	Fidler, R. C.
3,751,549 8/7/73	178,390 09/07/71	Process for Impregnating Electrical Components	Hazzard, H. I.
3,760,141 9/18/73	186,437 10/04/71	Method for Applying Hard Facing to an Object	Espana, S. et al
DES 228,503	171,405 08/12/71	Storage Battery Case	Burkett, et al
3,763,842 10/09/73	140,371 05/05/71	Lightweight Chain Saw W/ Engine Restarting System and Method and Apparatus for Restarting a Warm Internal Combustion Engine	Dooley, et al
3,76 8,611 10/30/73	238,810 03/28/72	Centrigual Clutch W/ C-Spring	Frederickson, R.
1,774,303 .: 75	280,752 03/15/72	Chain Saw Starting System	Burkett, et al
	004,513 11,07/72	Unitized Clutch Drum and Sprocket	Gasner, W.

MCCULLOCH PATENTS REEL 0 4 % 8 FRAMES 0 2

Patent No. Grant Date	Appln. No. Filing Date	TitleT	RAInventor(s)
3,788,293 1/29/74	305,308 11/10/72	Low Impedence Capacitator Discharge System and Method	Anderson, H. E.
3,789,229 1/29/74	259,930 06/05/72	Welding Control Circuit and Method	Jackson, R. V.
3,793,727 2/26/74	294,866 10/04/72	Chain Saw Safety Method and Apparatus	் ப
3,798,769 3/26/74	220,632 01/25/72	Apparatus for Reducing the Operating Noise of a Chain Saw	Bailey, J. R.
3,813,776 6/4/ 7 4	360,561 05/15/73	Vibration Isolation System Particularly Adapted for use with a Chain Saw	Frederickson, R
3,824,867 7/23/74	312,912 12/07/72	Multi-Stage Control for Torque Converters in Engine-Driven Vehicles	Brooks, J. H.
3,824,978 07/23/74	354,087 04/24/73	Method and Apparatus for Starting an ICE	Paquette, M.
3,838,323 9/24/74	329,400 02/05/73	Eddy Current Dynamometer Speed Control Circuit and Method	Anderson, H. E.
3,839,795 10/8/74	354,776 10/08/74	Chain Saw Safety Method and Apparatus	Dooley, J. L.
3,842,599 10/22/74	315,850 12/18/72	Exhaust System for a Two-Cycle Engine	Ehlen, J. W. ج
3,844,334 10/29/74	314,468 12/12/72	Method of Casting Cylinders	Frederickson, R.
3,845,557 11/5/74	374,490 06/28/73	Chain Saw Anti-vibration System	Bailey, J. R.
3,347,204 11/12/74	020,202 03/17/70	Method of Casting Aluminum Cylinder	Frederickson, R.
3,853,109 12/10/74	354,086 04/24/73	Method and Apparatus for Starting an ICE	Dooley, J. L.
3,857,130 12/31/74	34 3,978 03/22/73	Chain Saw Inertia Clutch Assembly	Dooley, J. L.
1	390,331 08/22/73	Chain Saw Cutter Bar and its Method of Fabrication	Conaty, F. H.

McCULLOCH PATENTS

REEL 0 4 4 8 FRAMES 0 3

Patent No. Grant Date	Appln. No. Filing Date	Title7	RAMmentor(s)
3,861,374 1/21/75	364,318 05/29/73	Lightweight Chain Saw with Engine Restarting System and Method and Apparatus for Restarting A Warm Internal Combustion Engine	Dooley, et al
3,864,965 2/11/75	329,398 02/05/73	D.C. Dynamometer Speed Control Circuit	Anderson, H. E. W
3,868,863 03/04/75	404,645 10/19/73	Stamped Sheet Metal Chain Saw Sprocket	Gasner, W.
3,870,025 03/11/75	269,231 07/35/72	Method and Apparatus for Improving the Fuel Injection Characteristics of ICE's	Anderson, H. et al
3,875,744 4/8/75	315,851 12/18/72	Exhaust Method and Apparatus for A Dual Cylinder Two-Cycle Engine	Brooks, et al
3,878,607 4/22/75	483,820 06/27/74	Chain Saws	Ehlen, et al
3,881,452 5/6/75	325,346 01/22/73	Method and Apparatus for Operating an Engine-Driven Chain Saw in an Environment Where Ice may form in the Carburetor of the Engine	Dilworth, et al
3,889,178 10/10/75	381,473 07/23/73	Welding Control Circuit and Method	Jackson, R. V.
3,892,208 07/01/75	269,232 07/05/72	Modified Injection Spray Characteristics for Spaced Burning Loci Engines	Anderson, H. et al
3,893,440 7/8/75	301,114 10/26/72	Automatic Decompression Valve to facilitate Starting of an Internal Combustion Engine	Dooley, J. L.
3,894,524 7/15/75	370,371 06/15/73	Capacitor Discharge Ignition System	Burkett, et al
3 ,900,276 3 /19/75	360,819 05/16/73	Diaphragm Pump Method and Apparatus	Dilworth, J. L.
3 211,380 12,14/75	485,424 07/03/74	Coaxial Vibrating Isolation Unit for a Chain Saw Including Discrete Independently Operable Elements	Bailey, J. R.
	431,312 01/07/74	Automatic Decompression Device	Neschke, et al

McCULLOCH PATENTS

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Patent No. Grant Date	Appln. No. Filing Date	Title	Thingsediffs)
3,921,290 11/25/75	434,654 01/18/74	Chain Saw with Cyclically Restricted and Continuously Vented Acoustic Filtering	Bailey, J. R.
3,921,745 11/25/75	381,447 07/23/73	Electric Bicycle	McCulloch, et al
3,929,505 12/30/75	374,265 06/27/73	Formation of Battery Plates	Burkett, et al
3,934,345 01/27/76	515,046 10/15/74	Snap-Acting Over-Center Chain Saw Safety Brake and Method of Operation Thereof	Hirschkoff, S.
3,960,128 06/01/76	514,603 10/15/74	Capacitor Discharge Ignition - System	Anderson, H. Great al
3,963,001 06/15/76	313,528 12/08/72	Combustion System for ICE	Kruckenberg, P. L. et al Hirschkoff, S.
3,964,333 06/22/76	515,047 10/15/74	Safety Braking Mechanism for Portable Chain Saw	Hirschkoff, S. $\frac{\overline{\overline{O}}}{\overline{O}}$
3,972,119 08/03/76	607,452 08/25/75	Chain Saw with a Bifurcated Diaphragm Means Providing a Coaxial Vibration-Isolating Unit	Bailey, J.
3,974,566 08/17/76	611,143 09/08/75	Method and Apparatus for Arresting Movement of a Chain Saw Cutter Chain	Pilatowicz, E.
3,991,469 11/16/76	515,045 10/15/74	Safety Braking Mechanism for a Portable Chain Saw	Frederickson, R.
3,994,067 11/30/76	540,096 01/10/75	Apparatus for Removing Entrained Matter from the Inlet Air of a Chain Saw ICE	Hazzard et al
4,026,392 05/31/77	650,733 01/20/76	Snap-Acting Over-Center Chain Saw Safety Brake and Method of Operation Thereof	Hirschkoff, S.
4,028,8 04 06/14/77	678,133 04/19/76	Chain Saw with Throttle Control	Hammond, W. J.
4,029,998 06/14/77	55 4,496 03/0 3 /75	Capacitor Discharge Ignition Circuit	Anderson, H.

		McCULLOCH PATENTS	REEL 0 4 4 8 FRAME 3 0
Patent No. Grant Date	Appln. No. Filing Date	Title	Inventor(15) IK
4,041,606 08/16/77	730,638 10/07/76	Chain Saw with Flexible Skid and Vibration and Resonance Reducing Means	Thompson, S.
4,059,895 11/29/77	678,169 04/19/76	Full Position Safety Brake for Portable Chain Saw	Hirschkoff, S.
4,062,253 12/13/77	69 4, 578 06/10/76	Auto Sharp Chain and Sharpener System	Dilworth, J.
4,120,277 10/17/78	790,704 04/25/77	Breakerless Magneto Device	Ehlen, J.
4,127,090 11/28/78	79 8,859 05/2 0/7 7	Carburetor Throttle Lock	Pilatowicz, E.
4,138,812 02/13/79	842,061 10/14/77	Vibration Isolation System for Chain Saw Structures	Zimmerer, J. Enter al Summer S
4,141,143 02/27/79	845,585 10/26/77	Chain Saw Handle and Vibration Isolation System	Hirschkoff, S. of et al
4,167,984 09/18/79	850,135 11/10/77	Interlocking Safety Handle for a Friction Drive Apparatus	Hirschkoff, S. 65 et al Hottes, R. et al
4,169,446 10/02/79	615,514 09/22/75	CDI Method and System with In-Phase Coils	Anderson, H. on et al
4,194,482 03/25/80	908,720 05/23/78	Self-Generating Ignition System	Jackson, R.
4,227,601 10/14/80	857,290 12/05/77	Centrifugal Clutch	Pilatowicz, E.
4 ,295,753 10/20/81	850,137 11/10/77	Flywheel Assembly	Luerken, A. E
4 ,296,852 10/27/31	850,136 11/10/77	Automatic Two-Way Centrifugal Clutch for Motor Driven Apparatus	œ
4,335, 510 10/20/32	376,470 05/10/82	Spoolless String Trimmer Head	Close, A. Et al
	199,563 10/22/80	Str ng Trimmer	Close, A. \simeq et al
	322,561 11/13/31	Method and Apparatus for Attenuating Sound	Agnew, R. E.

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		McCULLOCH PATENTS R	EEL 0 4 4 8 FRAME3 0 6 - 📻
Patent No. Grant Date	Appln. No. Filing Date	Title	က ၂၉ <u>۸၈ Flavest</u> or(s) ယ
	324,511 11/24/81	Fluid Pump with Pulsating Outp	
	364,549 04/01/82	Electronic Governor for ICE Ignition System	Goshay, D.
	376,810 05/10/82	Braking System for a Chain Saw	
	457,909 01/14/83	Chain Saw Braking System	West, J. R/P
	459,349 01/20/83	Sharpening Device for a Chain S	Saw Close, A. B/D
	Disclosure No.	Title	Inventor(s)
	82D-4376	String Trimmer (102 ben 14	Ruzicka, A.
	McC 135	Elliptical Guide Bar for Chain (Smail Nose Saw Bar)	Saw Oster, W.
,	McC 136	Pulse Forming Ignition Appli being sign	Jackson, R.

TRADEMARK REEL: 001978 FRAME: 0032

EXHIBIT AA

McCULLOCH CORPORATION

PATENTS

Patent (Inventor)	Patent No.	Date of Issue	6
Safety Braking Apparatus for a Portable Chain Saw			7
(Baricevic)	4,334,357	6/15/82	8
String Trimmer (Close et al.)	4,355,510	6/22/82	0
Spoolless String Trimmer Head (Close et al.)	4,411,069	10/25/83	9
Method and Apparatus for		,	10
Attenuating Sound (Agnew)	4,418,790	12/6/83	11
Power Tool with Improved Braking Device (Todero)	4,420,885	12/20/83	12
Sharpening Device for a Chain Saw (Close)	4,457,CS9	7/3/84	13
String Trimmer with Cut Line Retention Pocket			14
(Ruzicka)	4,550,499	11/5/85	15
Chain Saw Braking System (West)	4,553,326	11/19/85	16
Pulse Forming Ignition		•• •• ••	17
(Jackson)	4,561,707	12/31/85	
Carburetor Valve (Agnew)	4,563,311	1/7/86	
Electric Chain Saw Speed Reduction			RELS 3
Device (Pilatowicz)	4,583,291	4/22/86	6
		(continued)	5 FRANEO 18

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Machine for Comminuting Waste Material (Luerken)	4,595,148	10/3/83
Improved Magnetic Structure for Use in a Chain Saw or Edge Trimmer Ignition System or the Like (Jackson)	4,603,664	8/5/86
Lawn/Garden Blower/Vacuum (Luerken et al.)	4,664,606	2/24/87
Vibration Mount (Biersteker)	4,670,985	6/9/87

AT332/35886.200/1-4

REEL 4 | 5 8 FRAME 2 0 ()

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TRADEMARK
REEL: 001978 FRAME: 0035

UNITED STATES McCulloch Trademarks

Trademark	Registration Number	Class
McCULLOCH & GEESE	543.411	
McCULLOCH	546.637	
GOOSE MEDALLION	628.644	
MITE-E-LITE	743.706	
McCULLOCH	756.262	
MAC-35	774.048	
McCULLOCH	838.733	
SLIM LINE	857.858	
SCRENCH	866.258	
POWER MAC 6	887.124	
McCULLOCH	888.925	
MINI-MAC 6	921.077	
McC	984.917	
McC	1.006.574	
NEW LOGO	1.018.714	
McCULLOCH	1.025.454	
NEW LOGO	1.034.253	7 <u>e</u>
EAGER BEAVER	356,502*	REEL Û /1 /4
PRO MAC	Unregistered	
AUTO SHARP	Unregistered	8 FRANE
SPEED MAC	Unregistered	8 FRANE3 0 8 E-MARK
SUPER PRO	Unrogistered	∞
MINI PRO	Unregistered	

*Application

TRADEMARK REEL: 001978 FRAME: 0036

GENERAL INTANGIBLES MORTGAGE AND SECURITY AGREEMENT

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This document is entered into this 31st day of March, 1983 by and among McCulloch Corporation, a Maryland corporation, having its principal office at 5401 Beethoven Street, Los Angeles, California 90056 (hereinafter referred to as "Mortgagor"), McCulloch Overseas, N.V., a Netherlands Antilles corporation and a wholly-owned subsidiary of Mortgagor, having its principal office at 5401 Beethoven Street (hereinafter referred to as "Co-Mortgagor") and CITICORP INDUSTRIAL CREDIT, INC., a Delaware corporation, having an office at 450 Mamaroneck Avenue, Harrison, New York 10523 (hereinafter referred to as "Mortgagee"), the lender named in a Loan and Security Agreement dated as of even date herewith as the same may be in effect from time to time (the "Agreement").

WHEREAS, pursuant to the Agreement, Mortgagee and the other lenders named therein are and will be making loans and advances to Mortgagor and affording it financial accommodations.

WHEREAS, it is a condition of the Agreement that Mortgagor and Co-Mortgagor grant Mortgagee a lien, security interest and mortgage to Mortgagee in all of their tangible real and personal property to secure the Obligations (as such term is defined in the Agreement); and

WHEREAS, it is a condition of the Agreement that, in order to further secure the Obligations, Mortgagor and Co-Mortgagor grant Mortgagee a lien, security interest and mortgage in all of the now existing and hereafter created or acquired patents, copyrights, trademarks, trade names, service marks, the entire goodwill of the businesses of Mortgagor and Co-Mortgagor connected with and symbolized by such trademarks, service marks and trade names and all of the other general intangibles of Mortgagor and Co-Mortgagor; and

WHEREAS, Mortgagor and Co-Mortgagor in order to induce Mortgagee to enter into the Agreement are willing to enter into this General Intangibles Mortgage and Security Agreement.

NOW THEREFORE, in order to further secure all present and future Obligations (as that term is defined in the Agreement) of Mortgagor and Co-Mortgagor to Mortgagee,

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including all interest due thereunder, and the payment and performance of all Obligations of Mortgagor and Co-Mortgagor herein, in the Agreement and all agreements among Mortgageo, Mortgagor and Co-Mortgagor, and for other good and valuable consideration, the receipt of which by Mortgagor Co-Mortgagor is hereby acknowledged, Mortgagor and Co-Mortgagor hereby irrevocably grant, bargain, mortgage, pledge and create security interest having priority over all other security interests unto Mortgagee, with power of sale upon occurrence of an Event of Default under the Agreement, of all of Mortgagor's and Co-Mortgagor's right, title and interest in and to all General Intangibles (hereinafter defined) and including, without limitation, all of the entire right, title and interest throughout the world in and to:

- (a) The United States Patents and applications for patent described in Exhibit "A" annexed hereto and the patents and applications for patent in other countries described in Exhibit "B" annexed hereto, and all other United States and foreign patents and applications for patent of Mortgagor and Co-Mortgagor now existing or hereafter filed or acquired;
- (b) The inventions disclosed and-or claimed in all of the said United States and foreign patents and aplications for patents, and all other inventions now owned by Mortgagor or Co-Mortgagor or hereinafter made, created or acquired by or for Mortgagor or Co-Mortgagor whether or not any of said inventions are patentable;
- (c) All other applications for patent or lake protection on any of said inventions that have now or may in the future be filed by Mortgagor or Co-Mortgagor, or by the assignor(s) of the rights to said inventions to Mortgagor or Co-Mortgagor, whether in the United States or in any other country or place anywhere in the world;
- (d) All other patents or like protection that have been or may in the future be granted on any of the aforesaid inventions and/or applications to Mortgagor or Co-Mortgagor, or to any assignor of the rights to any such invention to Mortgagor or Co-Mortgagor, whether in the United States or in any other country or place anywhere in the world;

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- applications for copyrights described in Exhibit "C" annexed hereto, and the copyrights and applications for copyrights in other countries described in Exhibit "D" annexed hereto, and all other copyrights of Mortgagor and Co-Mortgagor, now existing or hereafter acquired, whether or not the underlying works of authorship have been published and whether said copyrights are statutory or arise under the common law, all applications of Mortgagor and Co-Mortgagor for copyright presently existing or hereafter filed or acquired and all works of authorship and other intellectual property rights now owned or hereafter created by or for, or acquired by Mortgagor or Co-Mortgagor;
- (f) The United States registered Trademarks and applications for registrations of trademarks described in Exhibit "E" annexed hereto, and the trademarks and applications for registrations of trademarks in other countries described in Exhibit "F" annexed hereto, and all other trademarks, service marks, tradenames, licenses and applications to register the same of Mortgagor and Co-Mortgagor, whether registered or unregistered and wherever registered, now existing or hereafter arising, created or acquired by Mortgagor or Co-Mortgagor;
- (g) All renewals, reissues, continuations, extensions or the like of any patents, copyrights, trademarks, service marks, tradenames, licenses and like protection, including without limitation, those obtained or permissible under past, present and future laws and statutes;
- (h) All rights of action on account of past, present and future unauthorized use of any of said inventions, copyrights, trademarks, service marks, tradenames or licenses and for infringement of said patents, copyrights, trademarks, service marks, tradenames or licenses and like protection;
- (i) The right to file and prosecute applications for patents, copyrights, and for registration of trademarks, service marks and tradenames on any of said inventions, copyrights, trademarks, service marks, tradenames or for similar intellectual property in the United States or any other country or placed anywhere in the world;

- (j) The entire goodwill of the businesses of Mortgagor and Co-Mortgagor connected with and symbolized by the trademarks, service marks, trade names, licenses and the other general intangibles of such Mortgagor and Co-Mortgagor;
- (k) All of Mortgagor's and Co-Mortgagor's trade names, customer lists, trade secrets, corporate and other business records, license rights, advertising rights and materials, operating manuals, methods, processes, research and development data, know-how, sales literature, drawings, specifications, formulas, descriptions, plans, procedures, inventions, name plates, catalogs, brochures, films, dealer contracts, supplier contracts, distributor agreements, confidential information, consulting agreements, engineering contracts, and all other assets which uniquely reflect the goodwill of the businesses of Mortgagor and Co-Mortgagor to which said general intangibles relate; and

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- (1) All of the proceeds of any of the foregoing (the intangible assets enumerated in sub-paragraphs (a) through (1) being hereinafter collectively referred to as the "General Intangibles").
- TO HAVE AND TO HOLD the same unto Mortgagee, its successors and assigns, forever; provided, however, that the mortgage, lien and security interest in the General Intangibles granted Mortgagee hereunder are upon the express condition that if Mortgagor or Co-Mortgagor shall pay and discharge the Obligations and the indebtedness evidenced by the Agreement in accordance with the terms thereof, and all other sums that may be secured thereby and the Agreement shall be terminated, then this General Intangibles Mortgage and Security Agreement and the mortgage, lien and decurity interest hereby granted shall cease, terminate and be void, and the entire right and interest in said General Intangibles created by this General Intangibles Mortgage and Security Agreement shall be released (at Mortgagor's expense) to the Mortgagor and Co-Mortgagor, otherwise this General Intangibles Mortgage and Security Agreement is to remain in full force and effect.

MORTGAGOR AND CO-MORTGAGOR AGREE that in addition to the rights and remedies given to Mortgagee under the Agreement, upon the occurrence of any Event of Default under the Agreement, Mortgagee shall have the rights and remedies of a secured party under the Uniform Commercial Code, including the

power to sell, assign and convey the General Intangibles, in whole or in part, for cash or on credit, at public sale or private sale and in whatever way the Mortgagee shall, in its fair discretion, deem most likely to produce such return as will produce the most immediate, surest or largest return. For such purposes and in the event of Mortgagor's or Co-Mortgagor's default hereunder or the occurrence of any Event of Default Agreement, Mortgagor and Co-Mortgagor hereby authorize and empower Mortgagee to make, constitute and appoint any officer or agent of Mortgagee as Mortgagee may select, in its exclusive discretion, as Mortgagor's and Co-Mortgagor's true and lawful attorney-in-fact, with the power to endorse the Mortgagor's and Co-Mortgagor's names on all applications, documents, papers and instruments as may be necessary for Mortgagee to have the full benefit of this General Intangibles Mortgage and Security Agreement, including, but not limited to, the full right consistent with applicable law, to use the General Intangibles described herein or to grant or issue any exclusive or non-exclusive license under such General Intangibles to anyone else, or as may be necessary for Mortgagee to assign, pledge, convey or otherwise transfer title in and to or otherwise dispose of the General Intangibles. Mortgagor and Co-Mortgagor hereby ratify all that such attorney shall lawfully do or cause to be done by virtue hereof. This power of attorney shall be irrevocable for the life of General Intangibles Mortgage and Security Agreement, the Agreement and until all Mortgagor's and Co-Mortgagor's liabilities and all the Obligations are satisfied in full.

MORTGAGOR AND CO-MORTGAGOR FURTHER AGREE (a) while a secured party or mortgages, Mortgages shall have no obligation or responsibility to protect or defend the General Intangibles or the right to use thereof, and Mortgagor and Co-Mortgagor shall, at their own expense, protect, defend and maintain the same to the full extent advisable for their businesses, and (b) to use their best efforts in the normal course of their businesses to detect any infringers of the rights described herein and shall forthwith addise Mortgagee in writing of material infringements detected, and (c) if Mortgagor or Co-Mortgagor fail to comply with the foregoing, Mortgagee may do so in the Mortgagor's applion Co-Mortgagor's names to the extent permitted by law, but at Mortgagor's and/or Co-Mortgagor's expense, and Mortgagor and Co-Mortgagor hereby agree to reimburse Mortgagee in full for all expenses, including reasonable attorneys' fees, incurred by Mortgagee in protecting, defending and maintaining the General Intangibles.

MORTGAGOR AND CO-MORTGAGOR FURTHER AGREE and coverment that they will, at their own expense, their successors

assigns, execute all papers and perform such other acts as may be reasonably necessary to give Mortgagee, its successors and assigns, the full benefit of this General Intangibles Mortgage and Security Agreement.

Mortgagor and Co-Mortgagor hereby jointly and severally represent, warrant, covenant and agree that:

- (a) Except for the security interest granted Mortgagee hereby, they are and will continue to be the owners of all of their General Intangibles free from any adverse claim, security interest or encumbrance in any person other than Mortgagee.
- (b) They have the full right and power to grant the security interest in their General Intangibles made hereby.
- (c) They have made no previous assignment, transfer or agreements in conflict herewith or constituting a present or future assignment, transfer, or encumbrance on any of their General Intangibles.
- (d) Except financing statements filed or to be filed in respect to the security interest granted under this General Intangibles Mortgage and Security Agreement to Mortgagee, there is no financing statement or other document or instrument now signed or on file in any public office covering any part of the General Intangibles, and so long as any of the Obligations remain outstanding under the Agreement, they will not execute, and there will not be on file in any public office, any such financing statement or other document or instruments.
- (e) Subject to any limitation stated therein or in connection therewith, all information furnished to Mortgagee concerning the Coneral Intangibles and proceeds thereof, or otherwise for the purpose of obtaining credit or an extention of credit, is or will be at the time the same is furnished, accurate and correct in all material respects.
- (f) To the best of Mortgagor's and Co-Mortgagor's knowledge and belief after due inquiry, no material infringement or unauthorized use presently is being made of any General Intangible other than as discussed on Exhibit A annexed hereto.

Throughout the term of this General Intangibles Mortgage and Security Agreement, Mortgagor and Co-Mortgagor shall diligently prosecute all applications for patents, copyrights and trademarks and shall file and prosecute any and all continuations, continuations—in—part, applications for reissue, applications for certificate of correction and like matters as shall be reasonably indicated to be desirable from facts available to them from time to time during the term of this General Intangibles Mortgage and Security Agreement, and Mortgagor and Co-Mortgagor shall bear the entire cost of all such filing and proceedings. Mortgagor and Co-Mortgagor agree to retain a licensed patent attorney and an experienced copyright and trademark counsel reasonably acceptable to Mortgagee for the filing and prosecution of all such applications and other proceedings.

Mortgagor and Co-Mortgagor agree to pay when due all fees, including license fees, taxes and other expenses which shall be incurred or which shall accrue with respect to any of the patents or patent applications, cepyrights and copyright applications, trademarks and trademark applications and know-how within the General intangibles as shall be reasonably indicated to be desirable from facts available to them from time to time during the term of this General Intangibles. Mortgage and Security Agreement.

Mortgagor and Co-Mortgagor shall not allow any patent, copyright, trademark, trade name, service mark or any application for patent, copyright, trademark or like protection included within the General Intangibles to become abandoned, nor any patent copyright, trademark or like protection to be forfested at desirated to the public without the express willien approval of the Mortgagee, which shall be promptly given or desired, and any license thereof by Mortgagor or Co-Mortgagor shall be legally sufficient to prevent any abandonment, forfeiture or desireation to public use. In the event any pending or hereafter filed patent or trademark application, other than trademark renewal applications, has been finally rejected by the United States Fatent and Trademark Office or any foreign patent or trademark office and Mortgagor and/or Co-Mortgagor have exhausted their administrative remedies, Mortgagor and/or Co-Mortgagor may abandon the same after sixty (60) days written notice to Mortgagoe, who may thereafter at its own expense pursue judicial appeals. Mortgagor and Co-Mortgagor shall cooperate in any such appeal.

Mortgagee may, at its option, whether before or after default, but without obligation to do so, discharge taxes, liens, or security interests or other encumbrances at any time levied or placed upon the General Intangibles, or pay for maintenace or preservation of the General Intangibles, or pay any other Lee, attorneys' fee or other expenses necessary to

preserve and protect the assignment and security interest hereby granted.

Any provisions hereof found to be invalid under the the United States of America, the State of New York or any other State having jurisdiction, shall be invalid only with respect to the offending provision. All words used herein shall be construed to be of such gender or number as the circumstances require. This agreement shall be binding upon the successors or assigns of the parties hereto, but shall inure to the benefit of the successors or assigns of the Mortgagee only. The law of the State of New York shall apply to this General Intangibles Mortgage and Security Agreement and its construction and interpretation.

Mortgagee shall suffer Mortgagor and Co-Mortgagor to control and manage the General Intangibles in the operation of their businesses including rights of manufacture, use and sale granted by said General Intangibles, and to receive and ase the income, revenue and profits arising from said General Intangibles and the proceeds thereof in the same manner and with the same effect as if this General Intangibles Mortgage and Security Agreement has not been made so long as Mortgagor and/or Co-Mortgagor shall pay the Obligations secured by this General Intangibles Mortgage and Security Agreement.

IN WITNESS WHEREOF, Mortgagor, Co-Mortgagor Mortgagee have caused this General Intangibles Mortgage Security Agreement to be duly executed in multiple counterparts this Dist day of March, 1983.

By (Carolica)

McCulloch overseas N.V.

(Co-Mortgagor)

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CITICORP INDUSTRIAL CREDIT, INC. (Mortgagee)

By Vice President

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-McCULLOCH PATENTS

Fatent No. Grant Date	Appln. No. Filing Date	Title	Inventor(s)
438.490 11/27/73	5 8. 127/69 07/17/69	Chain Saw with Vibration Isolation System	Frederickson, R. et al
457.278 11/19/71	35.923/71 11/19/71	Muffler with Reed Valve Providing Continuous Venting	Bailey, J.
517.030 12/22/81	35.258/78 04/19/78	Breakerless Magneto Device	Ehlen, J.
	47. 067/79	Self-Generating Ignition System	Jackson, R.

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BELGIUM

McCULLOCH PATENTS

Patent No. Grant Date	Appln. No. Filing Date	Title	Inventor(s)
734:.769 06/18/69	06/18/69	Combustion System for ICE	Kruckenberg P. L. et al
775.776 11/24/71	110.875 11/24/71	Improved Combustion System for ICE	Kruckenberg, P. L. et al
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MCCULLOCH PATENTS

Patent No. Grant Date	Appln. No. Filing Date	Title	Inventor(s)	•
PI 7506688 04/27/82	PI 7506688 10/13/75	Safety Braking Mechanism for a Portable Chain Saw	Hirschkoff, S.	•
PI 7606281 06/16/81	PI 7606281 09/21/76	CDI Method and System with In-Phase Coils	Anderson, H. et al	REEL 5
PI 7506685 07/27/82	PI 7506685 10/13/75	Safety Braking Mechanism for a Portable Chain Saw	Frederickson, R.	365
	PI 7802523 04/24/78	Breakerless Magneto Device	Ehlen, J.	OJAVAJ
	PI 7903190	Self-Generating Ignition System	Jackson, R.	22

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McCULLOCH PATENTS

Patent No. Grant Date	Appln. No. Filing Date	Title	Inventor(s)
722,919 12/7/65	853,706 07/13/62	Chain Saw W/ Sharpening Means	Muir, J. R.
722,920 12/7/65	876,870 05/30/63	Chain Saw W/ Sharpening Wheel	Oehrli, J. W. 5
724,518 12/28/65	827,187 07/07/61	Dynamic Seal for Air Suspension Vehicle	Byrne et al UT
730,928 3/29/66	852,600 06/28/62	Charge Forming Device	Barr, E. J. 0
730,923 3/29/66	871,690 03/25/63	Reed Valves	Sheaffer, B. J.
730,941 3/29/66	882,495 08/15/63	Chain Saw Cutter Elements	Loop, W. H.
735,163 5/31/66	883,995 09/06/63	Flexible Shaft Coupling	Porter, R. K.
735,179 5/31/66	815,714 01/27/61	Sharpening Means for Chain Saws	Oehrli, J. W. FRAME 2
747,711 12/6/66	934,732 06/30/65	Cutter Elements for Chain Saws	Bullard, M. B. =
748,537 12/13/66	860,186 10/16/62	Electrical Ignition Systems	Crownover, J. W.
749,701 1/3/67	887,760 10/28/63	Charge Forming Device	Robechaud, G. C.
752,956 2/14/67	858,672 09/24/62	Inductor Alternator Voltage Control	Jackson, R.
753,889 3/7/67	90 4,4 79 06/05/74	Fuel-Air Injection System for ICE	Gudmundsen, A.
754,040 3/7/67	934,720 06/30/65	Roller Bearing Cage	Zimmerez, J. 23
763,232 7/18/57	921,899 01/28/65	Spring Starter for ICE	Gudmundsen, A.
763,748 7/25/67	934,498 06/28/65	Idle Governor	Beck, N. J.
765, 510 8711	880,158 06/15/63	Chair. Saw Sprocket	Ehlen, J. W.

McCULLOCH PATENTS

Patent No. Grant Date	Appln. No. Filing Date	Title	Inventor(s)
765,628 8/22/67	947,106 12/06/65	Power Driven Continuous Cutting Strip	Ehlen, J. W.
76 7,4 56 9/19/67	880,157 07/15/63	Self Sharpening Saw Chain	Ehlen, J. W.
768,931 10/10/67	962,213 06/06/66	Router Cutter for Saw Chains & the Like	Gasner, W. E. MARK.
772,452 11/28/67	9 43,829 10/26/65	Sprocket for Saw Chains	Ehlen, J. W.
77 4,3 69 12/26/67	9 35,034 07/05/65	Piston for ICE	Sheaffer, B. L.
774,895 1/2/68	876,871 05/30/63	Balanced Piston Engine	Burkett et al
781,702 4/2/68	952,242 02/14/66	Torque Wrench	Bailey, . R.
791,430 08/06/68	957,317 04/04/66	Compression Relief Mechanism for Starting ICE	Burkett, W. B.
792,018 8/13/68	934,719 06/30/65	Carburetor	Hazzard, H. I.
79 3, 554 9/ 3 /68	852,969 07/04/62	Drive Mechanism for Chain Saw	Oehrli et al
794,928 9/17/68	963,510 06/21/66	Voltage Cut-Off Circuits	Burkett et al
79 6,081 10/08/68	94 0,743 09/16/65	Outboard Motor Tilt Control Device	Cheeseboro, R. G.
796,985 10/22/68	912,294 09/22/64	Idle Governor	Beck, N. J.
798,089 11/5/68	962,055 06/03/66	Muffler W/ Reed Valve	Bailey, J. R. S
793,450 11/5/68	004,483 11/07/67	Electrical Starter System for Gasoline Engines	Bailey, J. R. 35 Burkett et al FRANCO Dooley et al 24
309,024 3/25/69	95 2,243 02/14/66	Oil Impregnator for Chain	Dooley et al 2
810,951 4. 169	810,952 07/04/62	Saw Chain	Oehrli et al

McCULLOCH PATENTS

Patent No. Grant Date	Appln. No. Filing Date	Title	Inventor(s)
810,953 4/22/69	865,465 12/28/62	Saw Chain	Frederickson, R.
814,553 6/3/69	964,137 06/28/66	Electrical Starter System for Gasoline Engines	Burkett et al
818,909 7/29/69	854,869 07/30/62	Solid Toe Router Saw Chain	Ehlen et al
826,8 82 11/11/69	952,244 02/14/66	Sprocket and Chain for Chain Saw	Gasner et al
826,931 11/11/69	999,373 09/05/67	Chain Saw Guide Bar and Its Method of Fabrication	Font, B. B.
827,964 11/25/69	995,640 07/17/67	Rivetless Saw Chain	Ehlen et al
835,6 83 3/3/70	001,295 09/29/67	Method & Apparatus for Controlling the Flow of Fuel to an Engine	Barr et al
840,772 5/5/70	001,462 10/02/67	Power Driven Continuous Cutting Strip	Ehlen, J. W. RAME 2
841,362 5/12/70	934,718 06/30/65	- Cylinder for ICE	Brooks, J. H.
343,179 6/2/70	000,398 09/25/67	Piston-Cylinder Construction	Sheaffer et al
346 ,416 7/7/70	9 44,3 66 11/02/65	Direct Current Starter-Generator Mechanism	Burkett et al
347 ,645 7/2 3/70	025,001 07/12/68	Magnetic Stopping Device	Wilkin, E. D. S
349, 80 3 2/25/70	025,003 07/12/68	Torque Wrench	Tyrrell et ELO 1:
810 ,428 8 1/70	025,765 07/23/68	Inertia Actuated Safety Brake	Gudmundsen, A.S.
335 ,339 11/3/7 0	012,937 02/20/68	Transient Voltage Filter	Burkert etall
331,275 1 13/71	ε49,792 05/2 3 /62	Chain Saw Bar	Ehlen et alu

McCULLOCH PATENTS

Patent No. Grant Date	Appln. No. Filing Date	Title	Inventor(s)
915,868 12/5/72	075,127 02/18/70	Centrifugal Impregnator & Process for Impregnating Electrical Components	Hazzard, H. I.
916,549 12/12/72	134,326 02/09/72	Combustion System for ICE	Kruckenberg et al
929,836 7/T1/73	080,471 04/20/70	Hard Faced Object & Method for Applying the Hard Facing Thereto	Espana et al REEL O
935,393 10/16/73	124,680 10/07/71	Multiple Segment Centrifugal Clutch	Henry, P. I. 18
936,484 11/6/73	125,020 10/13/71	Centrifugal Clutch	TRADE-HAMED 26 Henry, H
937,120 11/20/73	121,198 08/24/71	Heat Seal for Fuel Injection Nozzles	Anderson, H
937,836 12/4/73	127,504 11/12/71	Muffler W/ Reed Valve Providing Continuous Venting	Bailey, J. R.
938,796 12/25/73	127,354 11/10/71	Gas Turbine Engine	Dooley, J. L.
940,399 1/22/74	127,506 11/12/71	Automatic System for Spring Starting an ICE	Dooley et al —
950,290 7/2/74	128,095 11/19/71	Method & Apparatus for Heating Carburetor Air & Flusing an Air Filter in a Chain Saw	8 FRAME 2
953,124 3/20/74	127,505 11/12/71	Chain Saw Sprocket & Method of Chain Saw Stabilization W/Cutting Clearing	Gasner, W. L.
955,031 9/24/74	105,491 02/16/71	Method of Casting Aluminum Cylinder	Frederickson, R.
956,533 10/22/14	127,656 11/15/71	Combustion System for MCE	Kruckenberg et al
956,509 1970) - 11	135,158 02/21/72	Lightweight Chain Saw W/ Engine Restarting System & Method & Apparatus for Restarting Warm Internal Combustion Engine	Dooley et al
	132,442	Installation Tool For Recoil- Starter Springs	Fidler, R. C.

McCULLOCH PATENTS

Patent No. Grant Date	Appln. No. Filing Date	Title	<pre>Inventor(s)</pre>
861,9 01 1/26/71	995,926 07/20/67	Clutch W/ Spring Retainer Device	Collins, R. L.
865,361 3/9/71	006,347 11/29/67	Method for Removing Rivets from Link Chain Devices	Ehlen, J. W.
866,540 3/2 3 /71	030,080 09/16/68	Chain Saw with Carburetor Heater	Zimmerer, J. L. O
866,603 3/2 3/7 1	02 0,479 05/21/68	Centrifugal Clutch	TRADE-MA
867,130 3/30/71	036,197 11/26/68	Stabilized Cutting Tip for Chain Saw Cutter Link	Hazzard, HMARK. Gasner, W.
868,733 4/20/71	035,891 11/22/68	Chain Saw Cutter Link	Ehlen, J. W.
871,520 5/2 5/71	036,196 11/26/68	Vehicle Power System Intended for Reduced Air Pollution	Dooley, J. L.
876,322 7/2 0/ /1	068,688 12/ 0 1/69	Direct Coupled Power Sources & Braking Means for Tool Such as Lawnmowers	Burkett et al O.
381 ,873 9/2 8/71	014,194 03/07/68	Exhaust Charged Internal Combustion Engine	Dooley, J. L. O
883,053 10/12/71	041,223 01/26/69	Fuel Feeding Apparatus	Hazzard, H. I.
883,116 10/1 2/71	037,633 12/12/68	Centrigual Friction Clutch	Hazzard, H. I.
38 8,530 12/21/71	055,764 06/30/69	Chain Saw W/ Vibration Isolation System	Frederickson et al
89 8,887 4/25 /72	032,249 10/11/68	Control Circuit for Direct Current Starter Generator	Jackson, R. V.
902,443 6/13/72	041,925 02/04/69	Combustion System for ICE	Kruckenberg et al
901, 462 5 13/72	115,798 06/16/71	Mounting Means for Isolating Vibrational Energy in Chain Saw Machines	Frederickson et al
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962,710	·	Ejector Mechanism for Automated Golf Cup	
962,920 2/18/75	153,962 10/16/72	Chain Saw Safety Method & Apparatus	Moore, H. E.
968,413 5/25/75	143,691 06/02/72	Electronic Watt Hour Meter	Burkett et al
975,234 9/30/75	169,625 04/26/73	M & A for Improving the Fuel Injection Characteristics of ICE's	Anderson et al
975,639 10/7/75	169,654 04/26/73	Modified Injection Spray Characteristics for Spaced Burning Loci Engines	Anderson et REEL D 12 NAMED 28 Anderson et REEL D 12 NAMED 28 TRANSCON, Hazzan, Jackson, Ja
977,228 11/4/75	180 ,802 09/11/73	M & A for Removing Entrained Matter from the Inlet Air of a C/S TCE	Hazzard et al 55
979,976 12/16/75	138,813 04/04/72	Welding Control Circuit & Method	Hazze-NAMEO 28
981,129 01/06/76	160,096 12/28/72	Apparatus for Reducing the Operating Noise of a Chain Saw	Bailey, R.
931,133 01/06/76	185,076 11/19/73	Automatic Decompression Valve to Facilitate Starting of an ICE	Dooley, J. L.
931,193 1/6/76	160,338 01/02/73	Centrifugal Clutch	Frederickson, R.
985,991 3/23/76	198,373 04/29/74	Vibration Isolation System Particularly Adapted for Use W/ a Chain Saw	Frederickson et al
991,039 6/15/76	195,333 03/19/74	Method & Apparatus for Starting an ICE	Paquette, M.
991,932 06/29/76	236,829 10/01/75	Method & Apparatus for Starting an ICE (DIV.)	Paquette, M.
992,325 07/13/76	195,365 03/19/74	Method & Apparatus for Starting an ICE	Dooley, J. L.
1,002,356 01/04/77	210,485 10/01/74	Chain Saw W/ Cyclically Restricted & Continuously Vented Acoustic Filtering	Bailey, J. R.
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1,010,537 05/17/77	205,271 07/22/74	Electric Bicycle	McCulloch et al
1,016,031 04/23/77	190,434 01/17/74	Method and Apparatus for Operating an Engine-Driven Chain Saw in an Environment Where Ice May Form in the Carburetor of the Engine	Dilworth et al
1,016,602 8/3 0/ 77	138,774 04/04/72	Formation of Battery Plates	Burkett et al
1,028,227 3/21/78	235,562 09/16/75	Safety Braking Mechanism for a Portable Chain Saw	Frederickson R. E.
1,032,785 6/13/78		Stamped Sheet Metal Chain Saw Sprocket	Gasner, W.
1,033,268 6/20/78	244,178 01/26/76	Snap Acting Over Center Chain Saw Safety Brake & Method of Operation Thereof	Hirschkoff, S. E
1,034, 343 7/18/7 8	235,602 09/16/75	Safety Braking Mechanism for a Portable Chain Saw	Hirschkoff, S. α
1,046,904 01/23/79	258,216 7/30/76	Chain Saw with a Bifurcated Diaphragm Means Providing a Coaxial Vibration Isolating Unit	Bailey, J. R. 20
1,053,126 04/24/79	258,335 8/03/76	Method and Apparatus for Arresting Movement of a Chain Saw Cutter Chain	Pilatowicz, E. J.
1,05 4,490 05/15/ 79	283,944 8/03/77	Chain Saw with Flexible Skid and Vibration and Resonance Reducing Means	Thompson, S. E. 53
1,059, 011 07/24/79	274,015 3/15/77	Full Position Safety Brake for Portable Chain Saw	Hirschkoff, S. 💂
1,069,310 01/03/30	281,102 6/21/77	Chain Saw Sharpener	Dilworth, J. L. 29
1,078,915 06/03/3 0	237,326 10/09/75	Capacitor Discharge Ignition Method and System	Anderson, et al
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1,096,791 03/03/81	314,521 10/27/81	Centrigual Clutch	Pilatowica, E. J.
1,099,615 04/21/81	312,407 09/29/78	Vibration Isolation System for Chain Saw Structures	Zimmerer et al 🖺
1,107,348 8/18/81		Breakerless Magneto Device	Ehlen, J. W. S
1,113,026 11/24/81	312,939 10/10/78	Automatic Two-Way Centrifugal Clutch for Motor Driven Apparatus	Luerken, A. RANGO
I,113,836 12/8/81	366,523 12/10/80	Saw Handle	30
1,116,095 1/12/82	312,669	Interlocking Safety Handle for a Friction Drive Apparatus	Hottes, et al
1,125,360 06/08/82	328,454 05/23/79	Self Generating Ignition System	Jackson, R. V.
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6921091 (2.011.589)	06/24/69	Improved Combustion System for ICE	Kruckenberg, P. L. et al	
714223 0 (2.116.039) 06/12/72	11/25/71	Combustion System for ICE	Kruckenberg, P. L. et al	
7146779 (2.120.909) 07/24/72	12/27/71	Muffler with Reed Valve Providing Continuous Venting	Bailey, J	
7531268 (2.287.972) 03/15/82	10/13/75	Safety Braking Mechanism for a Portable Chain Saw	Hirschkoff, S.	
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7531373 (2.288.228)	10/14/75	CDI Method and System with In-Phase Coils	et al	
7602000 (2.338.777)	01/26/76	Snap-Acting Over-Center Chain Saw Safety Brake and Method of Operation Thereof	Hirschkoff, S. FRANCO 3	
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2.159.854 08/21/80	P2159854.9 12/02/71	Muffler with Reed Valve Providing Continuous Venting	Bailey, J.
	P2545992.1 10/14/75	Safety Braking Mechanism for a Portable Chain Saw	Frederickson, R.
	P2546017.7 10/14/75	Safety Braking Mechanism for a Portable Chain Saw	Hirschkoff, S.
	P2546128.3 10/15/75	CDI Method and System with In-Phase Coils	Anderson, H. et al
	P2716448.3 04/14/77	Full Position Safety Brake for Portable Chain Saw	Hirschkoff, S.
	P2817938.6 04/24/78	Breakerless Magneto Device	Ehlen, J. S
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7332408 05/17/79	G7832408.0 10/31/78	Interlocking Safety Handle for a Friction Drive Apparatus	Hottes, R. et al

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21/326	21-, 236 08/09/66	Direct Current Starter Generator Mechanism	Jackson, R. V.	

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570.703	44-24617	Voltage Cut Off Circuits	Burkett, et al	REE
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581.382 02/04/70	43425/65 07/20/65	Piston for ICE	(9
604.86 6 07/12/65	41547/65 07/12/65	Cylinder for ICE	Brooks (5 FRANEO34
712.826 12/25,73	61613/69 08/05/69	Chain Sew with Vibration Isolation System	Frederickson, R. et al	f
	34140/68 04/26/68	Cutter Elements for Chain Saws	Bullard, M. B.	
	46057/71 06/26/71	Mounting Means for Isolating Vibrational Energy in Chain Saw Machines	Frederickson et a	a1
	48384/78 04/25/78	Breakerless Magneto Device	Ehlen, J.	001
	53305/66 08/15/66	Arc Welder Load Control		7
	62298/7 9 05/22/79	Self-Generating Ignition System	Jackson, R.	٦ ٦
	68840/73 06/20/73	Method and Apparatus for Improving the Fuel Injection Characteristics of ICE's	Anderson, H. et al	;
	70023/65 11/16/65	Direct Current Starter Generator Mechanism	Burkett, et al	
	97100/77 08/15/77	Chain Saw with Flexible Skid and Vibration and Resonance Reducing Means	Thompson, S.	
	105870/76 09/06/75	Method and Apparatus for Arresting Movement of a Chain Saw Cutter Chain	Pilatowicz, E.	
	122975/75 10/14/75	Collector Diffusion Isolation Method and System with In-Phase Coils	Anderson, H. et al	

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	123356/75 10/15/75	Safety Braking Mechanism for Portable Chain Saw	Hirschkoff, S.
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	6717/76 01/26/76	Snap-Acting Over-Center Chain Saw Safety Brake and Method of Operation Thereof	Hirschkoff, S.
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	1056187	Stabilized Cutting Tip for Chain Saw Cutting Link	Gasner, W.
	1203252	Muffler with Reed Valve Providing Continuous Venting	Bailey, J. R. ω
	14022 <mark>0/</mark> 78 10/14/78	Vibration Isolation System for Chain Saw Structures	Gasner, W. REFE S Bailey, J. R. Zimmerer, J. et al
	145344/78 10/24/78	Chain Saw Handle and Vibration Isolation System	Hirschkoff, S. Gret al
128.168	11/07/73	Unitized Clutch Drum and Sprocket	Gasner, W.
59956/69	59956/69 06/25/69	Compression Relief Mechanism for Starting Internal Combustion Engines	Burkett, W. B.

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7114639-3 11/16/71	Muffler with Reed Valve Providing Continuous Venting	Bailey, J.	
75113 21- 7 10/ 0 9/75	Capacitor Discharge Ignition System and Method	Anderson, H.	
7609346-7 08/23/76		Pilatowicz	
77 04421- 2 4/18/ 77	•	Hirschkoff, S.	æ
7804656-2 04/24/78	Breakerless Magneto Device	· · · · · · · · · · · · · · · · · · ·	REL536
7904467-3 05/22/79	Self-Generating Ignition System	Jackson, R.	5 FRANKO 3 K
	Filing Date 7114639-3 11/16/71 7511321-7 10/09/75 7609346-7 08/23/76 7704421-2 4/18/77 7804656-2 04/24/78 7904467-3	Filing Date Title 7114639-3 11/16/71 Muffler with Reed Valve Providing Continuous Venting 7511321-7 10/09/75 Capacitor Discharge Ignition System and Method 7609346-7 08/23/76 7704421-2 4/18/77 7804656-2 04/24/78 Breakerless Magneto Device 7904467-3 Self-Generating Ignition System	Appln. No. Filing Date Title Title Inventor(s) 7114639-3 11/16/71 Continuous Venting Title Title Inventor(s) Bailey, J. Continuous Venting Capacitor Discharge Ignition System and Method 7609346-7 08/23/76 7704421-2 4/18/77 Breakerless Magneto Device Therefore The Providing Bailey, J. Hirschkoff, S. Filiatowicz Hirschkoff, S. Filiatowicz Filiatowicz Self-Generating Ignition System Jackson, R.

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Appln. No. Filing Date			
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33099/69 07/ 0 1/69	Chain Saw with Vibration Isolation System	Frederickson, R. et al	
52662/71 11/12/71	Muffler with Reed Valve Providing Continuous Venting	Bailey, J.	
41077/75 10/07/75	CDI Method and System — with In-Phase Coils	Anderson, H. et al	REEL 5
158 25/78 0 4/21/78	Breakerless Magneto Device	Ehlen, J.	365
791 5984 05/ 09/79	Self-Generating Ignition System	Jackson, R.	FRANCO 37
	07/01/69 52662/71 11/12/71 41077/75 10/07/75 15825/78 04/21/78 7915984	33099/69 Chain Saw with Vibration 07/01/69 Isolation System 52662/71 Muffler with Reed Valve 11/12/71 Providing Continuous Venting 41077/75 CDI Method and System 10/07/75 with In-Phase Coils 15825/78 Breakerless Magneto Device 04/21/78 7915984 Self-Generating Ignition System	33099/69 Chain Saw with Vibration Frederickson, No. 1 and No. 1 an

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Registration Number	Title	Publication Date
A-661195	101 Reasons to Own a Chain Saw	June 30, 1969
A-34440	McCulloch 170 Arc Welder Operating Instructions, P/N64513	January 19, 1967
A-590244	McCulloch "170 amp" Arc Welder	July 17, 1962
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A-594708	Owner's Manual Model 1-76	May 31, 1962
A-600302	Master Illustrated Parts List	Sept. 23, 1962
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A-575677	Owner's Manual Model 1-43, Model 1-46 & Model 1-53	May 25, 1962
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A-564016	Shop Manual Model BP-1	April 17, 1962
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A-551921	Owner's Manual MAC 35A	March 29, 1961
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A-876908	McCulloch Shop Manual MAC 1-10 and MAC 2-10 Chain Saws	Sept. 1, 1965
A-955704	MAC 2-10 Illustrated Parts List	April 28, 1965
A-575680	Owner's Manual, Model C-2	April 30, 1962
A-575679	Owner's Manual, Model 100	April 30, 1962
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A-541906	"The Two-Cycle Engine"	March 15, 1960
A-536667	Patent Policy Manual	April 25, 1961
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Pending	Hodeling Cookbook	Unpublished
Pending	Basic Operator's Manual	Unpublished
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	Tone Chain Saw	1930

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UNITED STATES

McCULLOCH TRADEMARKS

Trademark	Registration Number	Clas	<u>s s</u>	
McCULLOCH & GEESE	543-411			
McCULLOCH	546.637			
GOOSE MEDALLION	628.644			
MITE-E-LITE	743.706			
McCULLOCH	756.262			
MAC-35	774.048			
McCULLOCH	838.733			
SLIM LINE	857.858			
SCRENCH	866.253			
POWER MAC 6	887.124			
McCULLOCH	888.925	•		
MINI-MAC 6	921.077			
McC	984.917			
McC	1.006.574			
NEW LOGO	1.018.714			
McGULLOCH	1.025.45.4			
NEW LOGO	1.034.233	7		REEL
EAGER BEAVER	356,502*		ΩĬ	0.4
PRO MAC	Unregistered		ADF-	. 39
AUTO SHARP	Unregistered		ADF-11ARK	FRAN
SPEED MAC	Unregistered		×	1: 8 FRAHEJ D 8
SUPER PRO	Unregistered			သ
MINI PRO	Unregistered			

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TITAN	1,540,143	5/23/89	6
AIR STREAM	1,467,768	12/1/87	7
EAGER BEAVER + design	1,377,881	1/14/86	8
EAGER BEAVER BY MCCULLOCH	1,375,474	12/17/85	
MAC	1,372,139	11/26/85	9
EAGER BEAVER	1,372,138	11/26/85	10
AUTO-SHARP	1,343,814	6/25/85	11
ELECTRAMAC	1,331,689	4/23/85	12
EAGER BEAVER + design	1,331,685	4/23/85	
CHAIN BRAKE	1,310,798	12/25/84	13
EAGER BEAVER	1,272,384	4/3/84	14
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McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	31.792	7
NEW LOGO	31.793	7

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ARGENTINA

McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	756.877/8	5
NEW LOGO	852.242	5
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McCULLOCH	869.502	20
WOODMATE	993.687	

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AUSTRALIA McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	B187.306	12
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McC	A193.969	7
McC	A193.970	8
McC	A193.971	12
NEW LOGO	A293.313	7
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Trademark FARM MAC	Application Number	Class
	Number	-
FARM MAC	Number 337.561	7
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Trademark	Registration Number	Class
WOODMATE	95.328	7
McCULLOCH	51.360	9b 10 20b 23
NEW LOGO	79.610	. 7

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BAHAMA ISLANDS McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	10.078	7
McCULLOCH	10.079	6
NEW LOGO	10.080	6
NEW LOGO	10.081	7

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Trademark	Registration Number	Class
WOODMATE	366.648	7
McCULLOCH	50.580	
NEW LOGO	338.008	7

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Trademark	Registration Number	Class
McCULLOCH	*	7
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BOLIVIA McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
WOODMATE	39.141	20
NEW LOGO	39-551	20
NEW LOGO	39.552	27
McCULLOCH	39.553	20
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Trademark	Registration Number	Class
NEW LOGO	76/0061	7

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WOODMATE	20940-80*	7
McCULLOCH	1232/0619.944	8
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Trademark	Registration Number	Class
чcС	131.501	
MAC-35	135.133	
SLIMLINE	148.987	
McCULLOCH	153.492	
NEW LOGO	213.714	·
EAGER BEAVER & DESIGN	489.365*	
EAGER BEAVER & DESIGN	484.364*	

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Trademark	Registration Number	Class
WOODMATE	239.357	7
McCULLOCH	190.059	7
NEW LOGO	207.857	7

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McCULLOCH	*	
NEW LOGO	#	

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COLOMBIA McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
WOODMATE	194.862*	7
McCULLOCH	86.308	7
NEW LOGO	87.153	7

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25.052	23
50.536	7

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McCULLOCH TRADEMARKS

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NEW LOGO

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Trademark	Number Number	Class
NEW LOGO	219.348*	
McCULLOCH	219.349*	

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McCULLOCH TRADEMARKS

CYPRUS

Trademark	Registration Number	Class
McCULLOCH	B21.095	7
NEW LOGO	B21.096	7

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McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	я	7
NEW LOGO	*	7

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Trademark	Registration Number	Class
WOODMATE	57/1981	. 7
NEW LOGO	3553/1976	7
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DOMINICAN REPUBLIC

McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH .	32.269	22
McCULLOCH	32.281	25
NEW LOGO	32.282	22
NEW LOGO	32.301	25
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TRADE-MARK

ECUADOR

McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	157	ICE
NEW LOGO	918	ICE

TRADE-MARK

REEL O 1/1 8 FRAMES 5 7

EGYPT

McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	58.214*	7
NEW LOGO	58.215*	7

*Application

TRADE-HARK

REEL O & A B FRANES 5 8

EL SALVADOR McCulloch Trademarks

Trademark	Registration Number	Class
McCULLOCH	*	
NEW LOGO	*	

*Application

IRANF-MARI

FINLAND

McCULLOCH 1RADEMARKS

Trademark	Registration Number	Class
WOODMATE	4161/80*	7
WOODMATE (D)	4162/80*	7
McCULLOCH	45.740	4 7 12
NEW LOGO	70.791	7

*Application

TRACE-MARK

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FRANCE McCulloch Trademarks

Trademark	Registration Number	Class
NEW LOGO	914.644	7
McCULLOCH	1.039.534	8 4 7 12
McC	1.039.535	4 8 7 12
McCULLOCH	1.106.313 =	9
WOODMATE	1.142.964	7

TRADE-MASS.

EAST GERMANY McCulloch Trademarks

Trademark	Registration Number	Class
McCULLOCH	643.513	7
NEW LOGO	643.449	7
WOODMATE	W53.598*	7

*Application

TRADE-HARK

REEL O II II II FRANES 8 3

WEST GERMANY McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
NEW LOGO	B69.846/7Wz*	4 7
WOODMATE	B66.034/7₩z*	7
мсС	788.491	4 7 8
McCULLOCH	793.877	& 7 8
NEW LOGO	935.648	7

*Application

TRADE-MANES 6 4

Trademark	Registration Number	Class
McCULLOCH	67.946*	
NEW LOGO	67.947*	
WCODMATE	67.091*	7

*Application

TRADE-MADE

TRADEMARK

GUATEMALA

McCULLOCH TRADEMARKS

Registration Number	Class
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32.480	
	Number * 32.480

*Application

TRADE-MARK

HAITI McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH .	201/64	8
McCULLOCH	202/64	7
NEW LOGO	203/64	3
NEW LOGO	204/64	7

HUNGARY

McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	1,22.899	7
NEW LOGO	122.901	7

TRADE-MARK

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HONDURAS

McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	*	
NEW TOGO	*	

*Application

TRADE-HARK

TRADE-HARK

INDIA McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	*	8
McCULLOCH	*	7
NEW LOGO	*	8
NEW LOGO	*	7

*Application

IRELAND

McCULLOCH TRADEMARKS

85.634

Trademark

NEW LOGO

Registration Number

Class

7

TRADE-MARK

ISRAEL

McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	51.211*	7
NEW LOGO	51.212*	7

*Application

TRADE-MARK

REEL O & 4 8 FRANES 7 2

ITALY
McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
WOODMATE (D)	20802 C/80*	7
WOODMATE	20803 C/80*	7
McCULLOCH	135.488	4 7 12
NEW LOGO	314.906	

*Application

TRADE-MARK

REEL O & A B FRANCES 7 3

JAMAICA

McCULLOCH TRADEMARKS

Trademark	Registration Number	<u>Class</u>
NEW LOGO	7/319*	7
McCULLOCH	7/320*	7

*Application

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TRADEMARK

Registration

Trademark	Number	Class
McCULLOCH Katakana	633.867	9
McCULLOCH Katakana	635.607	12
McCULLOCH	635.608	12
McCulloch	635.609	11
McC Device	636.740	9
McCULLOCH	538.306 ⁻ .	13
McC Device	638.308	13
McCULLOCH Katakana	653.783	11
McCULLOCH	701.791	34
McCULLOCH Katakana	701.792	34
McCULLOCH	1.366.689	5
NEW IOGO	1.408.653	11
NEW LOGO	1.408.654	9
McCULLOCH	1.408.655	9 2
NEW LOGO	1.485.839 -	REEL O II & 8 FRAME3 7 5
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KENYA

McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	28.215*	7
NEW LOGO	28.216	7

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LIBYA McCULLOCH TRADEMARKS

Registration Number	<u>Člass</u>
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MALAYSIA

McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	*	
NEW LOGO	*	

*Application

TRADE-MARK

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MEXICO McCJLLOCH TRADEMARKS

Trademark	Registration Number	Class
WOODMATE	257.292	23
McCULLOCH	177.019	23
NEW LOGO	187.896	21
NEW LOGO	187.897	23

TRADE-MARK

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Trademark	Registration Number	Class
McCULLOCH	30.679	7 8
NEW LOGO	30.680	7 8

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McCULLOCH TRADEMARKS

TRADE-MARK

NEW ZEALAND

McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
Goose Medallion	B57.587	7
McC	B76.502	4
McCULLOCH	76.499	7
NEW LOGO	114.353	

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TRADEMARK

NICARAGUA

McCULLOCH TRADEMARKS

Trademark	Registration Number		Class
NEW TOCO	5 814 C C		7

TRADE-MARK

REEL O 4 4 B FRAMES B 3

NIGERIA

McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	38.584/81*	7
NEW LOGO	38.585/81/3*	7

*Application

TRADE-MARK

FRAMES O 4

Trademark	Registration Number	Class
WOODMATE	108.707	7
WOODMATE (D)	109.472	7
NEW LOGO	94.660	7

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PANAMA

McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
NEW LOGO	21.073	7

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Trademark	Registration Number	Class
McCULLOCH	68.510	5
NEW LOGO	72.736	5
NEW LOGO	72.737	20

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McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	20.596	7
McC	21.936	7
NEW LOGO	36.924	7

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PHILIPPINES McGULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	16.276	24
NEW LOGO	26.478	24

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POLAND

McCULLOCH TRADEMARKS

Trademark	Registration Number	<u> </u>	Class
McCULLOCH	*	•	
NEW LOGO	*		

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PORTUGAL

McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	1-26.623	7
NEW LOGO	191.229*	7

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REL 5365 FAME 094

McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
NEW LOGO	66.713	7

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McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
NEW LOGO	76/0061	7

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TRADEMARK

SPAIN McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
WOODMATE	946.525	7
WOODMATE (D)	946.527	7
McCULLOCH	425.223	20
McCULLOCH	455.404	24
NEW LOGO	778.801	7

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SURINAM

McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
NEW LOGO	10.511	
McCULLOCH	10.512	

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Trademark	Registration Number	Class
WOODMATE	172.595	7
McCULLOCH	141.886	4 7 8
NEW LOGO	151.331	7

REEL O 1, 4 & FRANES 9 7

Trademark	Registration Number	Class
McCULLOCH	198.707	4 7 8 12
NEW LOGO	275.582	7 12

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TAIWAN
McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	(70)-19540*	92
McCULLOCH	(70)-19541*	95
NEW LOGO	(70)-19542*	92
NEW LOGO	(70)-19543*	95

*Application

TRADE-MARK

Trademark	Registration Number	Class	
McCULLOCH	73.423	6	
NEW LOGO	74.221	6	

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TRADEMARK

NEW LOGO

Trademark

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TRINIDAD McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	12.560*	7
McCULLOCH	12.561*	8
NEW LGGO	12.562*	6
NEW LOGO	12.563*	7
NEW LOGO	12.564*	8
месптгосн	12.566*	6

*Application

TRADE-MARK O

Trademark		Registration Number	Class
NEW LOGO		69.168	
McCULLOCH		69.169	

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REEL 5365 FRAME 106

TRADEMARK

REEL 5365 FRANC 107

UNITED KINGDOM

McCULLOCH TRADEMARKS

Trademark	Registration Number	Class
McCULLOCH	915.122	7
МсС	978.763	7
NEW LOGO	1.040.198	7

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Trademark	Registration Number	Class
McCULLOCH	136.430	11
McC	136.431	11
NEW LOGO	,138.828	11 12

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TRADEMARK

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VENEZUELA McCulloch trademarks

Trademark	Registration Number	Class
WOODMATE .	4556/80*	23
McCULLOCH	77.638-F	23
McC	77.644-F	23
NEW LOGO	82.347	21
NEW LOGO	82.348	23
McCULLOCH and GOOSE	33.865	23

*Application

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TRADE-MARK

YUGOSLAVIA

McCULLOCH TRADEMARKS

Trademark	Registration Number	Class	
NEW LOGO	Z-17/81*	7	
McCULLOCH	Z-18/81*	7	
LOGO	236742-46/75	7	

*Application

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TRADEMARK

Registration Number	Title	Publication Date
A-876908	McCulloch Shop Manual MAC 1-10 and MAC 2-10 Chain Saws	Sept. 1, 1965
A-955704	MAC 2-10 Illustrated Parts List	April 28, 1965
A-575680	Owner's Manual, Model C-2	April 30, 1962
A-575679	Owner's Manual, Model 100	April 30, 1962
A-564014	Owner's Manual, Model 200	March 26, 1962
A-564015	Owner's Manual, Model 300	March 30, 1962
A-541905	Owner's Manual, Model F-1	August 17, 1961
A-590245	Kart Engine Manual	September 4, 1962
A-551920	MC 30 Illustrated Parts List	February 16, 1962
A-551919	MC-7 Illustrated Parts List	February 16, 1962
A-551918	MC-2 Illustrated Parts List	February 23, 1962
A-572690	Chain Sharpening	May 2, 1962
A-541906	"The Two-Cycle Engine"	March 15, 1960
A-536667	Patent Policy Manual	April 25, 1961
II. APPL	ICATIONS FOR REGISTRATION	
Pending	Get Data	Unpublished
Pending	Drawing Cookbook	Unpublished
Pending	Modeling Cookbook	Unpublished
Pending	Basic Operator's Manual	Unpublished
III. UNRE	GISTERED	
(Book)	Your Chain Saw	1980

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Registration Number	<u>Title</u>	TRADE-MARK Publication Date
A-661195	101 Reasons to Own a Chain Saw	June 30, 1969
A-34440	McCulloch 170 Arc Welder Operating Instructions, P/N64513	January 19, 1967
A-590244	McCulloch "170 amp" Arc Welder	July 17, 1962
A-589340	McCulloch "170 amp" Arc Welder	August 31, 1962
A-594708	Owner's Manual Model 1-76	May 31, 1962
A-600302	Master Illustrated Parts List	Sept. 28, 1962
A-575681	Öwner's Manual Model 1-86	May 31, 1962
A-590246	Owner's Manual Model 1-93	May 31, 1962
A-575677	Owner's Manual Model 1-43, Model 1-46 & Model 1-53	May 25, 1962
A-575678	Owner's Manual Model 1-63	May 25, 1962
A-564016	Shop Manual Model BP-1	April 17, 1962
A-553792	Model BP-1 Illustrated Parts List	January 24, 1962
A-550329	Model BP-1 Owner's Manual	January 26, 1962
A-551921	Owner's Manual MAC 35A	March 29, 1961
A-551917	Super Pintail - Chain Maintenance Manual	January 13, 1961
A-546094	Owner's Manual, Model 1-62	June 7, 1961
A-546093	Owner's Manual, Model 1-52	May 31, 1961
A-541904	Owner's Manual, Model 1-92	June 7, 1961
A-546095	Owner's Manual, Model 1-72	April 14, 1961
A-546092	Owner's Manual, Model 1-42	March 21, 1961

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