		05-16-	2003		Atty. Dkt. No. 010934/0112
FOSM PTO-1594 (modified)					U.S. DEPARTMENT OF COMMERCE
(Res. 03/01)	REC(HEET	U.S. Patent and Trademark Office
		102450		•	
To the Director of the United St	ates Patent an			attached origi	inal documents or copies thereof.
 Name of conveying party Dyno Nobel Holding A 			2. Name and ad	dress of rec	eiving party(ies):
Dy no hober herding h	5		Name: Dyn	o Nobel '	Inc
			_		enth Floor
					roads Tower
		;			
[Individual(s)	☐ Assoc	iation	City, State.		Lake City, Utah 4144-0103
General Partnership	Limite	d Partnership		0	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
Corporation-Norway		a i di di di oranip	Individual(s) ci	tizenship	
Other			Association		
Additional conveying party(is	es)		General Partne	ership	t saa• Lagar
3. Nature of conveyance:			Limited Partne		€ Line to the second of the s
Assignment	☐ Merg	er	Corporation-De	elaware	
Security Agreement	☐ Chan	ge of Name	Other		
Other			If assignee is not do representative design	miciled in the	United States, a domestic
Execution Date: May 2,	2003		(Designations must	t be a separat	te document from assignment)
			Additional name(s)	& address(es	s) attached? 🗌 Yes 🔀 No
4. Application number(s) or	patent numb	er(s):			
A. Trademark Appli	ication No.(s)		B. Trade	mark Regist	tration No.(s)
76/077,812	- LOW FL	EX	(652,935 -	DETACORD
	Ac	lditional number(s) a	ittached 🛭 Yes 🔲 N	l o	
5. Name and address of part concerning document should be concerned as a second	•	•	6. Total number	of applicati	ons/patents involved: 35
			7. Total fee (37	C.F.R. § 3.4	41): \$890.00
Name: Eric J. Carlson Internal Address: FOLEY &			Enclosed		
Street Address: Suite 380			☐ Authorized	to he chara	ed to deposit account
777 East Wisconsin A	venue		8. Deposit accou		
City: Milwaukee State: W	I Zip: 5320	2-5306	06-1447		
15/2003 DBYRNE 00000007 7607781	15 /	DO NOT USE	THIS SPACE		
	0.00/0P 0.00/0P				
9. Statement and signature:	7				
		belief, the forego	ing information is	true and co	rrect and any attached copy
is ∈ true copy of the original	document.		-11		
Eric J. Carls	on	5)	llah		May 9, 2003
Name of person signi	ing	l	Signature		Date
Total n	umber of page	es including cover sh	eet, attachments, a	nd document	: <u> </u>

Trademark Applications and Registrations continued:

A. Application Nos.:

76/193,265 – PRIMASHEAR 78/217,317 – EZTL 76/461,673 – TWINPLEX 76/370,691 – PRIMAFUSE 75/828,658 – EZ TRONIC 75/588,086 – EZ TRONIC 76/397,393 – EZ TRONIC 75/027,450 – OPTIDET 74/413,502 - ECT

B. Registration Nos.

345,773 – PRIMACORD 803,318 – DETAFLEX 2,119,575 - DETPAK 2,223,024 - **DIGIDET** 832,361 - E-CORD 1,546,317 - EZ DET 1,864,244 – EZ DRIFTER 2,245,018 – **GEOPRIME** 2,195,276 – GEOSEIS 1,497,627 - LVST 2,084,810 - OPTICORD 2,082,318 – **OPTIMIZER** 2,082,316 – **OPTISLIDE 2,082,315 – OPTISURFACE** 2,084,809 - OPTI-TL 916,577 – PD CORD **798,703 – PRIMADET 754,868 – PRIMALINE** 2,111,208 - PRIMAPAK 1,347,633 – STRIP MINE SPECIAL 1,587,806 - SUPER BULK 769.362 - SWORD 1,879,670 - **DEBRIX** 1,847,662 - PRIMALITE

1-24641.1

<u>ASSIGNMENT OF TRADEMARKS AND</u> GOODWILL OF THE BUSINESSES ASSOCIATED THEREWITH

This assignment, effective as of May 2, 2003, is made in furtherance of, and not in derogation of, obligations undertaken in an agreement styled "Bill of Sale, Assignment and Assumption Agreement", dated as of May 2, 2003 ("Bill of Sale"), by and among Dyno Nobel Holding AS ("Dyno Holding"); Dyn > Nobel Holding USA, Inc., a wholly-owned subsidiary of Dyno Holding; and Dyno Nobel Inc., a wholly-owned subsidiary of Dyno USA ("DNI"). Pursuant to the Bill of Sale, Dyno Holding (hereinbelow referred to as "ASSIGNOR") a Norwegian corporation with a principal place of business at Drammensveien, 147A, Skøyen N-0214. Oslo, Norway, is to make the assignment herein to DNI (hereinbelow referred to as "ASSIGNEE"), a Delaware corporation with a principal place of business at Eleventh Floor, : Crossroads Tower, Salt Lake City, Utah 84144-0103.

- Subject to the terms of the Bill of Sale and in consideration of certain obligations undertaken therein by ASSIGNEI, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, ASSIGNOR's entire right, title and interest in and to each of the trademarks set forth in the attached Exhibits TA-US, TA-Foreign, TIP and TIOA and the goodwill of the businesses associated therewith, toge her with any and all registrations of ASSIGNOR pertaining thereto and applications for such registrations, as well as any and all claims against others for past infringement of any of the assigned marks. Exhibits TA-US, TA-Foreign, TIP and TIOA are incorporated into and made part of this assignment.
- ASSIGNOR further covenants that it has the lawful right to assign the interests conveyed herein in the manner and form as herein expressed and that the interests herein conveyed are free from prior assignment, grant, license, lien or other encumbrance whatsoever, subject only to the agreements and licenses set forth on Schedule 3.10 and Schedule 3.12 to the Business Combination Agreement cated February 19, 2003 by and among, inter alia, Dyno Holding, Dyno USA and DNI.
 - This assignment is executed and accepted on the dates indicated below.

ASSIGNOR DYNO NOBEL HOLDING AS

Title:

001.1424205.2

As of May 2, 2003

The undersigned Notar / Public hereby certifies that

has signed this document.

The signature is certified on the basis of the signature deposited in the register of signatories. Osio bylogd og notarju, publicus, A May 200

Kicki Gundersen førs tekonsulent

REEL: 002733 FRAME: 0776

The within Assignment is accepted by ASSIGNEE.

ASSIGNEE DYNO NOBEL INC.

BY: ODD ARILD STEEK

Title: P

As of May 2, 2003

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REEL: 002733 FRAME: 0777

T-1321	T-1316 T-1317	T-1315	T-1314	T-1310	T-1309	T-1308	T-1304	T-1303	T-1300	T-1299	T-1292	T-1290	T-1289	T-1287	T-1276-3	T-1276-1	T-1276	T-1263	T-1237	T-1225	T-009	T-006	T-004	T-001	Docket No.
PRIMADET	OPTI-TL	OPTISURFACE	OPTISLIDE	OPTIMIZER	OPTICORD	LVST	GEOSEIS	GEOPRIME	EZ DRIFTER	EZ DET	E-CORD	DIGIDET	DETPAK	DETAFLEX	EZ TRONIC	EZ TRONIC	EZ TRONIC	PRIMAFUSE	PRIMACORD	DETACORD	TWINPLEX	EZTL	PRIMASHEAR	LOW FLEX	Mark
Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Registered	Pending	Pending	Pending	Pending	Registered	Registered	Pending	Pending	Pending	Pending	Status
202,987	75/027,452	75/027,453	75/027,454	75/027,456	75/027,457	662,846	75/317,181	75/282,538	74/380,439	763,071	211,888	75/027,451	75/196,812	216,392	76/397,393	75/588,086	75/828,658	76/370,691	71/387,241	72/022,051	76/461,673	78/217,317	76/193,265	76/077,812	Application No.
798,703	2,084,809	2,082,315	2,082,316	2,082,318	2,084,810	1,497,627	2,195,276	2,245,018	1,864,244	1,546,317	832,361	2,223,024	2,119,575	803,318					345,773	652,935					Registration No.

T-1334	T-1333	T-1332	T-1324	T-1322	Docket No.
SWORD	SUPER BULK	STRIP MINE SPECIAL	PRIMAPAK	PRIMALINE	Mark
Registered	Registered	Registered	Registered	Registered	Status
167,808		493,343	75/027,499	72/155,789	Application No.
769,362	1,587,806	1,347,633	2,111,208	754,868	No. Registration No.

RECORDED: 05/09/2003

EXHIBIT TIOA

01/0001				
1,847,662	74/450,675	Abandoned	PRIMALITE	T-1323
270172				120001
				T 4000 / XZ

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1,879,670	74/413,461 74/413,502	Inactivated Abandoned	DEBRIX ECT	T-1286 T-1295
Registration Number	Application Number 75/027,450	Status Abandoned	Mark OPTIDET	Docket No. T-1232