FORM PTO-1594 // // // 3	RE
OMB No. 0651-0011 (exp/4/94)	



HEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Tab settings □□ ▼		10000007	4▼	▼	▼
	Commissioner of Pacerus and	10260227 Industriants: Fiea	se record the attached original	documents or copy th	nereof.
1. Name of conveying	party(ies):	:	2. Name and address of red	ceiving party(ies)	
Penford Corporati	on		Name: Harris Trust and Internal Address:	l Savings Bank, as	Adm. Ager
3. Nature of conveyar Assignment Security Agreem	Collateral Agreement aying party(ies) attached? Yes nce:	er ge of Name	Street Address: 111 W City: Chicago Individual(s) citizenshi Association General Partnership Limited Partnership Corporation-State Other Illinois panking assignee is not domiciled in the United attached: Designations must be a separate documental difference of the country of	State:	ZIP:_60603
A. Trademark App	(s) or patent number(s): lication No.(s) A-1 attached hereto		B. Trademark Registration See Schedule A-1 a		
	Additio	onal numbers attache	d? ☐ Yes ☐ No		
	of party to whom correspondent should be mailed:	dence	 Total number of applications involved: 	ons and	36
Attn: Penelope Federal Researc 1030 15th Street Washington, DO 202.783.2700	h Company, LLC , NW, Suite 920		7. Total fee (37 CFR 3.41) Enclosed Authorized to be char		
			3. Deposit account number:		
City:	State: ZIP 726406		(Attach duplicate copy of this p	age if paying by deposit	account)
01 FC:8521 02 FC:8522	40.00 OP 875.00 OP	DO NOT USE TH	IS SPACE		
9. Statement and sign	ature. nowledge and belief, the fore nt. 	Lizaber Sigr	is true and correct and any first from the structure and correct and any first from the structure a	Novembe	e true copy of er 13, 2003 Date

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

SCHEDULE A-1 TO TRADEMARK COLLATERAL AGREEMENT

REGISTERED TRADEMARKS

CLIENT	MATTER	COUNTRY	MARK	CLASS	REG NO	REG DATE	STATUS
27295	20000	United States	Penford	5	726406	16-Jan-62	
27295	20004	United States	Douglas	1	689681	15-Dec-59	
27295	20005	United States	Douglas	1	689319	08-Dec-59	
27295	20011	United States	Penford	30	364245	24-Jan-39	
27295	20012	United States	Clearsol	1	363662	03-Jan-39	
27295	20014	United States	Pen-sprae	1	909425	09- M ar-71	
27295	20016	United States	Cantab	30	903576	01-Dec-70	
27295	20017	United States	Cantab	1	1872132	10-Jan-95	
27295	20019	United States	Pendex	30	870572	03-Jun-69	
27295	20020	United States	Pen-cote	6	687440	03-Nov-59	
27295	20025	United States	Astro	1	1280355	05-Jun-84	
27295	30483	United States	Apollo	1	1726844	27-Oct-92	
27295	30657	United States	Penflex	1	1803569	09-Nov-93	
27295	30792	United States	Pensize	1	1819601	08-Feb-94	
27295	60001	United States	More than an 800 number	35	2448054	01-May-01	
27295	60002	United States	Pencp	1	2254904	22-Jun-99	
27295	60003	United States	Liquisize	1	2368659	18-Jul-00	
27295	60004	United States	Penexcel	1	2486118	04-Sep-01	
27295	60127	United States	Pencat	1	1912896	22-Aug-95	
27295	61020	United States	Topcat	1	2462712	19-Jun-01	
27295	61023	United States	Liquistrength	1	2426642	06-Feb-01	
27295	61029	United States	Pencharge	1	2515163	04-Dec-01	
27295	61047	United States	Penstack	1	2727540	17-Jun-03	
27295	61048	United States	Penfilm	1	2586093	25-Jun-02	
27295	61049	United States	Celutab	30	876675	09-Sep-69	
27295	61050	United States	Pen-tape	1	2748561	05-Aug-03	
27295	8059	United States	Soludex	1	1477257	23-Feb-88	
28054	60075	United States	Pencling	30	1962396	12-Mar-96	
28054	60969	United States	Ecoatings	30	2408571	28-Nov-00	
28054	60970	United States	Penplus design	30	1670422	31-Dec-91	
28054	60971	United States	Penplus	30	1671965	14-Jan-92	
28054	60973	United States	Penbind	30	2677293	21-Jan-03	
28054	60974	United States	Pencook	30	2677294	21-Jan-03	
28054	60975	United States	Pencrisp	30	2635139	15-Oct-02	
28054	60976	United States	Pengel	30	2615374	03-Sep-02	
29688	60001	United States	P and (test tube) design	1	2587277	02-Jul-02	

TRADEMARK COLLATERAL AGREEMENT

This 7th day of October, 2003, PENFORD CORPORATION, a Washington corporation ("Debtor") with its principal place of business and mailing address at 7094 South Revere Parkway, Englewood, Colorado 80112 Attn: Chief Financial Officer, in consideration of ten dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, assigns, mortgages and pledges to HARRIS TRUST AND SAVINGS BANK, an Illinois banking corporation, as administrative agent, with its mailing address at 111 West Monroe Street, Chicago, Illinois 60603 Attn: Food Group, and its successors and assigns ("Secured Party"), and grants to Secured Party a continuing security interest in, the following property:

- (i) Each trademark, trademark registration and trademark application listed on Schedule A-1 hereto, and all of the goodwill of the business connected with the use of, and symbolized by, each such trademark, trademark registration and trademark application; and
- (ii) Each trademark license listed on Schedule A-2 hereto and all royalties and other sums due or to become due under or in respect of each such trademark license, together with the right to sue for and collect all such royalties and other sums; and
- (iii) All proceeds of the foregoing, including without limitation any claim by Debtor against third parties for damages by reason of past, present or future infringement of any trademark or trademark registration listed on Schedule A-1 hereto or of any trademark licensed under a trademark license listed on Schedule A-2 or by reason of injury to the goodwill associated with any such trademark, trademark registration or trademark license, in each case together with the right to sue for and collect said damages;

to secure performance of all Secured Obligations of Debtor as set out in that certain Security Agreement bearing even date herewith by and among Debtor, Secured Party and the other parties thereto (the "Security Agreement").

Notwithstanding anything herein to the contrary, this Trademark Collateral Agreement shall not operate as a sale, transfer, conveyance or other assignment to Secured Party of any applications by Debtor for a Trademark based on an intent to use the same if and so long as such application is pending without a Statement of Use having been filed and accepted (such pending applications which are based on intent to use being hereinafter referred to collectively as "Intent-To-Use Applications"), but rather, if and so long as Debtor's Intent-To-Use Application is pending without a Statement of Use having been filed and accepted, then this Trademark Collateral Agreement shall operate only to create a security interest for collateral purposes in favor of Secured Party on such Intent-To-Use Application as collateral security for the Obligations. When a Statement of Use is filed and accepted by the Trademark Office, then that application shall cease to be partly exempted from this Agreement.

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Debtor does hereby further acknowledge and affirm that the rights and remedies of Secured Party with respect to the assignment, mortgage, pledge and security interest in the trademarks, trademark registrations, trademark applications and trademark licenses made and granted hereby are more fully set forth in the Security Agreement.

IN WITNESS WHEREOF, Debtor has caused this Trademark Collateral Agreement to be duly executed as of the date and year last above written.

PENFORD CORPORATION

Ву	Stavn O. Cordin
Name	Steven O Cordier
Title	VP+C+O

ATTEST:

Margaret Von der Alhmidt Name: Margaret Von der Schmidt Title: Corporate Controller

HARRIS TRUST AND SAVINGS BANK

Ву	
Name	
Title	

Debtor does hereby further acknowledge and affirm that the rights and remedies of Secured Party with respect to the assignment, mortgage, pledge and security interest in the trademarks, trademark registrations, trademark applications and trademark licenses made and granted hereby are more fully set forth in the Security Agreement.

IN WITNESS WHEREOF, Debtor has caused this Trademark Collateral Agreement to be duly executed as of the date and year last above written.

	PENFORD CORPORATION
	By Name Title
ATTEST:	
Name:	
Γitle:	
	HARRIS TRUST AND SAVINGS BANK
	Name KAREN L. KHWSEN
	Name KAREN L. KHUNSEH
	Title VILE PRESIDENT

STATE OF Colorado)	
STATE OF <u>Colorado</u>) SS COUNTY OF <u>Avapahoe</u>)	
personally known to me to be the same perinstrument as such appeared before me this day in person and a instrument as their own free and voluntary a corporation for the uses and purposes the Secretary then and there acknowledged the corporation, did affix the corporate seal of same perinstrument as such appeared before me this day in person and a instrument as their own free and voluntary a corporation, did affix the corporate seal of same perinstrument as such appeared before me this day in person and a instrument as their own free and voluntary a corporation, did affix the corporate seal of same perinstrument as such appeared before me this day in person and a instrument as their own free and voluntary a corporation, did affix the corporate seal of same perinstrument as their own free and voluntary a corporation, did affix the corporate seal of same perinstrument as their own free and voluntary a corporation, did affix the corporate seal of same perinstrument as their own free and voluntary a corporation, did affix the corporate seal of same perinstrument as their own free and voluntary a corporation, did affix the corporate seal of same perinstrument as their own free and voluntary a corporation.	Corporation, a Washington corporation, and Controller Secretary, respectively, cknowledged that they signed and delivered the said act and as the free and voluntary act and deed of said
Given under my hand and notarial sea	al, this <u>07</u> day of October, 2003.
(NOTARIAL SEAL)	Notary Public
My Commission Expires:	Sara R. Huelson (Type or Print Name)
Sara R. Hudson, Notary Public	_
State of Colorado My Commission Expires 2/15/2006	

STATE OF ILLINOIS) SS	
COUNTY OF COOK)	
I, David B, Roberts the State aforesaid, do hereby certify that VICE PRESIDENT of Harris Trust and who is personally known to me to be the same perinstrument as such VICE (RESIDENT, appacknowledged that he signed and delivered the same and as the free and voluntary act and deed of sais set forth.	Savings Bank, an Illinois banking corporation, irson whose name is subscribed to the foregoing peared before me this day in person and aid instrument as his own free and voluntary act
Given under my hand and notarial seal, the	is 1h day of October, 2003.
(NOTARIAL SEAL)	Notary Public
My Commission Expires: Official Seal David B Roberts Notary Public State of Illinois My Commission Expires 08/13/07	David B. Roberts (Type or Print Name)

SCHEDULE A-2 TO TRADEMARK COLLATERAL AGREEMENT

TRADEMARK LICENSES

None

RECORDED: 11/17/2003