

05-05-2000

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Cerex Advanced Fabrics, Inc. f/k/a Cerex Advanced Fabrics, L.P.

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☐ Assignment☐ Merger☒ Security Agreement☐ Change of Name☐ Other

Execution Date: April 12, 2000

2. Name and address of receiving party(ies)

Name Heller Financial, Inc.

Internal Address: _____

Street Address: 500 West Monroe StreetCity: Chicago State IL ZIP: 60661

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application _____

A. Patent Application No.(s)
 - See the Attached-

B. Patent No.(s)
 -See the Attached-

Additional numbers attached? Yes

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: _____

Internal Address: _____

RETURN TO:

Federal Research Corporation
400 Seventh St., N.W., Suite 101
Washington, DC 20004

Re: Federal Research Corporation

City: 400 7th St. NW State: DC ZIP: 20004
Washington DC 20004

6. Total number of applications and patents involved:

187. Total fee (37 CFR 3.41) \$ 720.00☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

05/04/2000 JSHABAZZ 00000075 09334511

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720.00 OP

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 the original document.

Rebecca L. Foley

Name of Person

Rebecca L. Foley

Signature

April 13, 2000

Date

Total number of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231

I. Patent Applications in Prosecution Before U.S. Patent Office Examiner

Doc. No./ Ser. No.	Descriptive Title	Inventor(s)	Date Filed	Status
CRX-100D1 09/334,511	Nonwoven Nylon and Polyethylene Fabric	Albert E. Ortega R. Wayne Thomley	6/21/99	Received OFR 7/30/99. Filed IDS 8/9/99. Received office action dated 12/8/99. Timely response due 3/8/00.
CRX-101XC1 09/397,330	Novel Nonwoven Fabric with Advantageous Properties	Albert E. Ortega R. Wayne Thomley Jan Mackey	9/14/99	Received OFR 10/8/99. Awaiting 1 st office action.

U.S. Patents Issued

Doc. No./ Serial No./ Patent No.	Title	Inventor(s)	Date Issued/ Date Filed	Maintenance Fees Due	Patent Expires
8516-2 05/972,186 4,396,452	Process for Point-Bonding Organic Fibers	Virginia C. Menikheim Bernard Silverman	8/2/83 12/21/78		8/3/2000
8516-3 06/000,946 4,329,763	Process for Softening Nonwoven Fabrics	Robert E. Alexander Kenneth R. Baugh	5/18/82 1/4/79		5/18/1999
8516-4 06/212,004 4,306,929	Process for Point-Bonding Organic Fibers	Virginia C. Menikheim Bernard Silverman	12/22/81 12/1/80		12/22/1998
8516-5 05/744,920 4,256,524	Process for Solvent Bonding Blended Nonwoven Fabrics and Fabrics Produced Therefrom	Jerry B. Hare	3/17/81 11/26/76		3/17/1998
8516-6 05/848,552 4,194,939	Method of Making Layered Fabrics	Glen D. Perry	3/25/80 11/4/77		3/25/1997
8516-7 05/829,741 4,168,195	Method of Autogenously Bonding a Nonwoven Polyamide Web	Richard M. Anderson Alton L. Caviness Virginia C. Menikheim Bernard Silverman	9/18/79 9/1/77		9/18/1996

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8516-8 05/864,423 4,142,017	Flexible Laminates and Processes for Producing Same	William A. Blackburn Roy D. Goodwin	2/27/79 12/27/77		2/27/1996
8516-9 05/667,002 4,142,016	Layered Fabrics and Processes for Producing Same	Glen D. Perry	2/27/79 3/15/76		2/27/1996
8516-10 05/740,575 4,095,312	Apparatus for Making a Nonwoven Fabric	David J. Haley	6/20/78 11/10/76		6/20/1995
8516-11 05/636,267 4,089,720	Method and Apparatus for Making a Nonwoven Fabric	David J. Haley	5/16/78 11/28/75		5/16/95
8516-12 05/712,636 4,081,856	Apparatus for Forwarding and Charging a Bundle of Filaments	Ernest M. Sternberg	3/28/78 8/9/76		3/28/95
8516-13 05/677,183 4,075,383	Method of Pattern Bonding a Nonwoven Web	Richard M. Anderson Alton L. Caviness Virginia C. Menikheim Bernard Silverman	2/21/78 4/15/76		2/21/95

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8516-14 05/724,038 4,065,399	Process for Controlling a Bonding Gas System	Franklin T. Osborne	12/27/77. 9/17/76		12/27/94
8516-15 08/276,695 5,431,986	Spunbonded Nonwoven Nylon Fabrics	Albert E. Ortega J. Don Edgar R. Wayne Thomley Robert A. Butler Charles F. Shafer William T. Gill	7/11/95 7/18/94	1/11/99 - paid 1/11/03 1/11/07	7/11/2012
CRX-100 08/782,201 5,913,993	Nonwoven Nylon and Polyethylene Fabric (elected Group I, claims 1-6)	Albert E. Ortega R. Wayne Thomley	6/22/99 1/10/97	12/22/02 12/22/06 12/22/10	1/10/2017

U.S. Patents Licensed by Cerex *

Doc. No./ Serial No./ Patent No.	Title	Inventor(s)	Date Issued/ Date Filed		Maintenance Fees Due		Patent Expires
CRX-FIB-900 08/133,892 5,368,913	Antistatic Spunbonded Nonwoven Fabrics	Albert E. Ortega	11/29/94 10/12/93		5/29/98 (paid 5/18/98 per PTO) 5/29/02 5/29/06		10/12/2013

* Licensors: Fibertech North America, Inc.

PATENT SECURITY AGREEMENT

WHEREAS, Cerex Advanced Fabrics, Inc. (f/k/a Cerex Advanced Fabrics, L.P.), a Delaware corporation ("Grantor") owns the Patents and Patent Applications listed on Schedule 1 annexed hereto, and is a party to the Patent Licenses listed on Schedule 1 annexed hereto; and

WHEREAS, Grantor, Western Nonwovens, Inc., Western Synthetic Fiber, Inc., California Fiberloft, Inc., Paltex Incorporated, Bonded Fiberloft, Inc. (f/k/a Bonded Fiber Products, Inc.), Reliance Products, Inc., Mid-America Fiber Company, Inc., Florida Nonwovens, Inc., a Delaware corporation, and Utah Nonwovens, Inc. (collectively, "Borrower"), have entered into a Third Amended and Restated Credit Agreement dated as of April 12, 2000 (as amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement") with Heller Financial, Inc., as agent ("Agent") for the benefit of all financial institutions that from time to time become lenders under the Credit Agreement ("Lenders"), as the Lenders parties thereto, providing for extensions of credit and other financial accommodations to be made to Grantor by Agent and the Lenders; and

WHEREAS, pursuant to the terms of a Security Agreement dated as of April 12, 2000 (as the same may be amended, restated, supplemented or otherwise modified from time to time, the "Security Agreement"), between Grantor and Agent (in such capacity, together with its successors in such capacity, the "Grantee"), Grantor has granted to Grantee, for the benefit of Agent and the Lenders a security interest in substantially all the assets of Grantor including all right, title and interest of Grantor in, to and under all now owned and hereafter acquired Patents (as defined in the Security Agreement), Patent applications and Patent Licenses (as defined in the Security Agreement), and all products and proceeds thereof, to secure the payment of all amounts owing by Grantor under the Credit Agreement;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantor does hereby grant to Grantee, for the benefit of Grantee and the Lenders a continuing security interest in all of Grantor's right, title and interest in, to and under the following (all of the following items or types of property being herein collectively referred to as the "Patent Collateral"), whether presently existing or hereafter created or acquired:

- (1) each Patent and Patent application, including, without limitation, each Patent and Patent application referred to in Schedule 1 annexed hereto, together with any reissues, continuations or extensions thereof;
- (2) each Patent License, including, without limitation, each Patent License listed on Schedule 1 annexed hereto; and
- (3) all products and proceeds of the foregoing, including, without limitation, any claim by Grantor against third parties for past, present or future infringement of any Patent, including, without limitation, any Patent referred to in Schedule 1 annexed hereto, any

Patent issued pursuant to a Patent Applications referred to in Schedule 1 and any Patent licensed under any Patent License listed on Schedule 1 annexed hereto.

This security interest is granted in conjunction with the security interests granted to Grantee pursuant to the Security Agreement. Grantor hereby acknowledges and affirms that the rights and remedies of Grantee with respect to the security interest in the Patent Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provision of which are incorporated by reference herein as if fully set forth herein.

[remainder of page intentionally left blank]

IN WITNESS WHEREOF, Grantor has caused this Patent Security Agreement to be duly executed by its duly authorized officer thereunto as of the 12th day of April, 2000.

Acknowledged:

HELLER FINANCIAL, INC.,
as Agent

By: [Signature]
Name: John D. Sheard
Title: Asst. Vice President

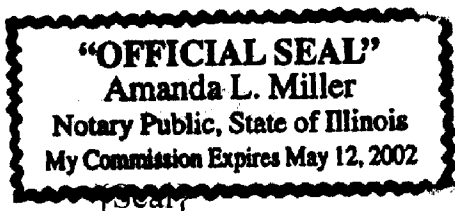
CEREX ADVANCED FABRICS, INC.

By: [Signature]
Name: Mark Bidner
Title: Chairman

ACKNOWLEDGMENT

STATE OF ILLINOIS)
) ss.
COUNTY OF COOK)

On the 12th day of April, 2000 before me personally appeared Mark Bidner, to me personally known or proved to me on the basis of satisfactory evidence to be the person described in and who executed the foregoing instrument as Chairman of Cerex Advanced Fabrics, Inc., who being by me duly sworn, did depose and say that he is Chairman of Cerex Advanced Fabrics, Inc., the corporation described in and which executed the foregoing instrument; that the said instrument was signed on behalf of said corporation by order of its Board of Directors; and that he acknowledged said instrument to be the free act and deed of said corporation.



Manda Miller
Notary Public

My commission expires:

May 12, 2002

I. Patent Applications in Prosecution Before U.S. Patent Office Examiner

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PATENT

REEL: 010742 FRAME: 0831

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