

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>William Rearick</td><td>08/23/1999</td></tr><tr><td>John Turner</td><td>08/23/1999</td></tr><tr><td>Michelle Lefebber Wallace</td><td>08/24/1999</td></tr><tr><td>Dana Wernsman</td><td>08/26/1999</td></tr></tbody></table>	Name	Execution Date	William Rearick	08/23/1999	John Turner	08/23/1999	Michelle Lefebber Wallace	08/24/1999	Dana Wernsman	08/26/1999	
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Dana Wernsman	08/26/1999										
RECEIVING PARTY DATA											
Name:	Cotton Incorporated										
Street Address:	6399 Weston Parkway										
City:	Cary										
State/Country:	NORTH CAROLINA										
Postal Code:	27513										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Patent Number:</td><td>6491727</td></tr></tbody></table>	Property Type	Number	Patent Number:	6491727							
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Patent Number:	6491727										
CORRESPONDENCE DATA											
Fax Number:	(212)895-2900										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	212-895-2000										
Email:	lpalmer@thelen.com										
Correspondent Name:	Louise Palmer										
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Address Line 4:	New York, NEW YORK 10022-4728										
ATTORNEY DOCKET NUMBER:	604712-000058US										
NAME OF SUBMITTER:	Louise Palmer										
Total Attachments: 2											
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PATENT
REEL: 019069 FRAME: 0582

ASSIGNMENT (JOINT)

THIS ASSIGNMENT, by WILLIAM A. REARICK, JOHN TURNER, MICHELLE LEFEBER WALLACE,
and DANA WERNSMAN, residing at 109 DISRAELI DRIVE, CARY, NORTH CAROLINA 27513, 980 SLOAN
ROAD, INMAN, SOUTH CAROLINA 29349, 308-B BARGATE DRIVE, CARY, NORTH CAROLINA 27511 and
225 NOR-AM ROAD, PIKEVILLE, NORTH CAROLINA 27863 (hereinafter referred to as "the Assignors"),
respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in
METHODS FOR REDUCING THE FLAMMABILITY OF CELLULOSIC SUBSTRATES

set forth in an application for Letters Patent of the United States, [] which is a provisional
application to be filed herewith; [X] which is a non-provisional application having an oath or
declaration executed on even date herewith prior to filing of application; [X] bearing Application No.
09/3279,168, and filed on JUNE 9, 1999; and

WHEREAS, COTTON, INCORPORATED, a corporation duly organized under and pursuant
to the laws of NEW YORK and having its principal place of business at 488 MADISON AVENUE, 20TH
FLOOR, NEW YORK, NEW YORK 10022-5702 (hereinafter referred to as "the Assignee"), is desirous
of acquiring the entire right, title, and interest in and to said inventions, the right to file applications
on said inventions and the entire right, title and interest in and to any applications, including
provisional applications for Letters Patent of the United States or other countries claiming priority
to said application, and in and to any Letters Patent or Patents, United States or foreign, to be
obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and
sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold,
assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over,
unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and
interest in and to the above-mentioned inventions, the right to file applications on said inventions
and the entire right, title and interest in and to any applications for Letters Patent of the United
States or other countries claiming priority to said applications, and any and all Letters Patent or
Patents of the United States of America and all foreign countries that may be granted therefor and
thereon, and in and to any and all applications claiming priority to said applications, divisions,
continuations, and continuations-in-part of said applications, and reissues and extensions of said
Letters Patent or Patents, and all rights under the International Convention for the Protection of
Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf
and the use and behalf of its successors, legal representatives, and assigns, to the full end of the
term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same
would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with
the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and
delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title,
and interest in and to the inventions set forth in said applications and said applications, including
provisional applications, above-mentioned, and that the same are unencumbered, and that the
Assignors have good and full right and lawful authority to sell and convey the same in the manner

PATENT

REEL: 019069 FRAME: 0584

Application Serial No. 09/3279,168
Attorney's Docket No. 006601-237

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. of Alexandria, Virginia, to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date <u>8/23/99</u>	Signature of Assignor <u>William A. Rearick</u> William A. Rearick
Date <u>8/23/99</u>	Signature of Assignor <u>John Turner</u> John Turner
Date <u>8/24/99</u>	Signature of Assignor <u>Michelle Lefebver Wallace</u> Michelle Lefebver Wallace
Date <u>8/26/99</u>	Signature of Assignor <u>Dana Wernsman</u> Dana Wernsman
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