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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Francis P. McCullough	07/26/2006

RECEIVING PARTY DATA

Name:	Ashburn Hill Corp.	
Street Address:	3701 Carbtex Road	
City:	Angleton	
State/Country:	TEXAS	
Postal Code:	77515	

PROPERTY NUMBERS Total: 10

Property Type	Number
Patent Number:	5518836
Patent Number:	5532083
Patent Number:	5700573
Patent Number:	5763103
Patent Number:	5776607
Patent Number:	5776609
Patent Number:	5821012
Patent Number:	5837626
Patent Number:	5858530
Patent Number:	6413633

CORRESPONDENCE DATA

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PATENT REEL: 018148 FRAME: 0707

500141850

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ATTORNEY DOCKET NUMBER: 45375-1

NAME OF SUBMITTER: Henry L. Ehrlich

Total Attachments: 2

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PATENT REEL: 018148 FRAME: 0708

NOTICE OF ASSIGNMENT

WHEREAS, Francis P. McCullough, hereinafter called the "Assignor", is the owner of the entire right, title and interest into fiber related inventions and the patents and patent applications, hereinafter called the "Patents", listed in **Schedule A**.

WHEREAS, Ashburn Hill Corp., a Delaware corporation, hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said Patents.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in and to the inventions and the Patents identified in Schedule A, and all patents that may issue for the said inventions, and all divisions, reissues, substitutions, continuations, and extensions thereof, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns to the full end of the term for which any and all of said Letters Patents for the said invention may issue.

FURTHER, be it known that the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the Assignee, its successors and assigns, the entire foreign rights to the inventions disclosed in the Patents, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights in the invention.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all Letters Patent to the Assignee in accordance with the terms of the assignment.

IN TESTIMONY WHEREOF, the Assignor has hereunto set his hands on the date indicated below.

ASSIGNOR

Francis P. McCullough, Jr., PhD

Date

SCHEDULE A

PATENTS

U.S. PATENTS ISSUED	FOREIGN PAT	FOREIGN PATENTS/PATENT APPLICATION		
5,518,836	2,154,637	Canada		
5,532,083	2,189,352	Canada		
5,700,573	0771371	Europe		
5,763,103	0771371	Netherlands		
5,776,607	0771371	Switzerland		
5,776,609	0771371	Spain		
5,821,012	0771371	Austria		
5,837,626	0771371	Italy		
5,858,530	0771371	Belgium		
6,413,633	0771371	Sweden		
	0771371	Great Britain		
	0771371	France		
	69610276.5	Germany		
	3029872	Japan		
	693360	Australia		

RECORDED: 08/22/2006

PATENT REEL: 018148 FRAME: 0710