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COVER SHEET

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(Rev. 8-83)
OMB No. 0051-0011 (exp. 4/94)

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To the : Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): Gerald C. Pham-Van-Diep Magdalena Andres</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: February 19, 1999</p>	<p>2. Name and address of receiving party(ies) Name: MPM Corporation Internal Address: Street Address: 16 Forge Park, Franklin, MA 02038</p> <p>Additional name(s) & addresses(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>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 is February 19, 1999</p> <p>A. Patent Application No.(s) B. Patent No.(s)</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>5. Name and address of party to whom correspondence Concerning document should be mailed: Name: David F. Crosby Address: MINTZ, LEVIN, COHN, FERRIS GLOVSKY and POPEO, P.C. One Financial Center Boston, MA 02111</p>	<p>6. Total number of applications and patents involved: [1]</p> <p>7. Total fee (37 CFR 3.41).....\$ 40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account The Commissioner is authorized to charge:</p> <p>8. Deposit Account No: 50-0311</p>
<p>03/03/1999 SBWIS 00000083 09253631 04 FC:581 40.00 0:</p> <p>DO NOT USE THIS SPACE</p>	
<p>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 copy of the original document.</p> <p>David F. Crosby February 19, 1999</p> <p>Name of Person Signing Signature Date</p> <p>Total number of pages including cover sheet, attachments, and document: [3]</p>	

Mail documents to be recorded with required cover sheet information to:
Box Assignment
Washington, D.C. 20231

PATENT
REEL: 9792 FRAME: 0533

ASSIGNMENT

We, Gerald C. Pham-Van-Diep, residing at 2 Colella Farm Road, Hopkinton, Massachusetts 01748; and Magdalena Andres, 55 Sassafra Trail, Narragansett, Rhode Island 02882 the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to MPM Corporation, a Massachusetts corporation, with offices at 16 Forge Park, Franklin, Massachusetts 02038, and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

METHOD AND APPARATUS FOR FORMING DROPLETS.

filed with the U.S. Patent and Trademark Office on even date herewith including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

P. 07/08

SPEEDLINE TECHNOLOGIES

 PATENT
 FEB-19-1994
 REEL: 9792 FRAME: 0534

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: [Signature]
Signature of Gerald C. Pham-Van-Diep

State of Massachusetts

Country of United States

Subscribed and sworn to before me this 19th day of February

[Signature]
Notary Public

My commission expires 10/7/2005

Date: [Signature]
Signature of Magdalena Andres

State of Massachusetts

Country of United States

Subscribed and sworn to before me this 19th day of February

[Signature]
Notary Public

My commission expires 10/7/2005

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