TO THE DIRECTOR OF THE US PATENT AND TRADEMARK OFFICE: 

1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)): 
   1. Jens Christoph THIES 
   2. Aylin Jorge A. A. DIAS 
   3. John Alan LAWTON 
   4. David L. WINMILL 
   5. Jigeng XU 
   6. 
   7. 
   8. 

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? □YES □NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: DSM IP Assets B.V.

ADDRESS: Het Overloon 1, 6411 TE Heerlen, The Netherlands

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? □YES □NO

3. NATURE OF CONVEYANCE (DOCUMENT): 
   (Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)
   ☑ ASSIGNMENT OF ☑ WHOLE ☑ PART INTEREST ☑ ORIGINAL ☑ FACSIMILE/PHOTOCOPY ☑ CHANGE OF NAME ☑ VERIFIED TRANSLATION ☑ SECURITY ☑ MERGER ☑ OTHER:

EXECU. DATE: December 16, 2003; December 17, 2003; January 19, 2004; January 26, 2004; and January 27, 2004

EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY)

4.5 APPL. NO.(S) OR PAT. NO.(S), OTHERS ON ADDITIONAL SHEET(S) attaches? □ YES □ NO

<table>
<thead>
<tr>
<th>A. PAT. APP. NO.(S)</th>
<th>M#</th>
<th>1st INVENTOR</th>
</tr>
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<tr>
<td>series code/serial no</td>
<td></td>
<td>if not in Item 1</td>
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<tr>
<td>10/623,153</td>
<td>0305107</td>
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5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:

Pillsbury Winthrop LLP
Intellectual Property Group
P.O. Box 10500 McLean, VA 22102

6. NUMBER INVOLVED: 
   APPLNS 1 + PATS 0 = TOTAL = 1

7. AMOUNT OF FEE DUE: (Code 8021)
   ABOVE TOTAL x $40 = $40

5. ATTY DKT:

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8. PLEASE CHARGE TO OUR DEPOSIT ACCOUNT
   NUMBER: 03-3975
   UNDER ORDER NO 021028 0305107

9. 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.

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet) 3

Signature

Attorney: Paul J. Sharer
Reg. No. 36,004
Atty/Sec. PLS/DLL TEL: (703) 905-2180
Date: February 19, 2004
FAX: (703) 905-2500

FILE WITH PTO RETURN RECEIPT (PAT-103A)
ASSIGNMENT

WHEREAS, the undersigned, to wit:

1) Jens Christoph THIES
2) Aylvin Jorge A. A. DIAS
3) John Alan LAWTON
4) David L. WINMILL
5) Jigeng XU
6) 
7) 
8) 

(hereinafter collectively ASSIGNEE), has/have made an invention entitled: RADIATION CURABLE RESIN COMPOSITION AND RAPID PROTOTYPING PROCESS USING THE SAME

for which an application for Letters Patent of the United States
☐ was executed even date herewith and is about to be filed in the United States Patent and Trademark Office;
☒ was filed on July 21, 2003, Appln. No. 10 / 623,153

AND WHEREAS DSM IP Assets B.V.
(hereinafter ASSIGNEE), duly organized and existing under the laws of THE NETHERLANDS, and having its principal office and place of business at HET OVERLOON 1, 6411 TE HEERLEN, THE NETHERLANDS desires to acquire an interest therein;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNEE, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNEE hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.
AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

NOTE: The undersigned hereby authorizes Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

Executed on the date(s) below indicated.

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<tr>
<th>Signature</th>
<th>Date Signed</th>
<th>Witness</th>
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<tbody>
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<td>1) Jens C. THIES</td>
<td>27th Jun 2004</td>
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<tr>
<td>2) Aylvin J. A. A. DIAS</td>
<td>30th Jun 2004</td>
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<td>3) John A. LAWTON</td>
<td>19th Jan 2004</td>
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<tr>
<td>4) David L. WINMILL</td>
<td>16th Dec 2003</td>
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<tr>
<td>5) Jigeng Xu</td>
<td>17th Dec 2003</td>
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RECORDED: 02/13/2004