Client Code: IMEC346.001AUS

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| Herbert De Smet | Centrum (IMEC) |
| Additional name(s) of conveying party(ies) attached? | Ad Iress: Kapeldreef 75, 3001 Leuven, Belgium |
| () Yes (X) No | Na ne: Universiteit Gent |
| | Ad :ress: St. Pietersnieuwstraat 25, 9000 Gent, Belgium |
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| signatures) | (X) Patent Application No.: 11/081,825 Filing Date: March 15, 2005 |
| May 6, 2005 | Additional numbers attached? |
| | () Yes (X) No |
| Party to whom correspondence concerning document should be mailed: | T stal number of applications and patents involved: 1 |
| Customer No. 20,995 | |
| Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 | |
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PATENT REEL: 016325 FRAME: 0459 BD-OD-CA

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PATENT

ASSIGNMENT

WHEREAS, I, Herbert De Smet, a Belgian citizen, residing at Stationsstraat 9, 9070 Destelbergen, Belgium, hereinafter referred to as Assignor, have invented certain new und useful improvements in PROJECTOR SYSTEM COMPRISING PULSED LIGHT SOURCES, the specification of which:

| (a) | O | was executed on even date netewith, |
|-------------|---|--|
| (b) | • | was filed on March 15, 2005 as Application No. 11/081,825 or o Express Mail No., as Application No. not yet known and was amended on |
| | | (if applicable); or |
| (c) | o | was described and claimed in PCT International Appl cation No |
| | | and is amended under PCT Article 19 on (if any) and/or under PCT Article 34 or |
| • | | (if any). |

AND WHEREAS, Interuniversitair Microelektronica Centrum (IMEC), with its principal place of business at Kapeldreef 75, 3001 Leuven, Belgium, and Universiteit Gent, with its principal place of business at St. Pietersnieuwstraat 25, 9000 Gent, Belgium (hereinafter collectively refer ed to as Assignees) desire to jointly acquire the entire right, title, and interest in and to the said improvements with espect to the United States of America, its territories and possessions.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby acknowledges that it has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto Assigneds, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and its territories and possessions in, to and under said improvements, and any Patent Applications in the United States of America and all divisions, renewals and continuations thereof, and all Patents of the United States of America which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions; and Assignor hereby authorizes and requests the Commissioner of Patents of the United States of America to issue all Patents for said improvements to Assignees, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to Assignees, its successors, legal representatives and assigns, any facts known to it respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid Assignees, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States of America.

| IN TESTIMONY WHEREOF, Assignor intending to be legally bound has helpeunto the signal as helpeunto the | |
|--|--|
| / /// // | |
| This 6 day of 1000 2005 Signature of Herbert De Smet | |

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> PATENT REEL: 016325 FRAME: 0460