

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Gilles Cavallucci</td> <td>05/19/2005</td> </tr> <tr> <td>Julien P. Sylvestre</td> <td>05/19/2005</td> </tr> <tr> <td>Philippe G. Plantier</td> <td>05/19/2005</td> </tr> </tbody> </table>		Name	Execution Date	Gilles Cavallucci	05/19/2005	Julien P. Sylvestre	05/19/2005	Philippe G. Plantier	05/19/2005
Name	Execution Date								
Gilles Cavallucci	05/19/2005								
Julien P. Sylvestre	05/19/2005								
Philippe G. Plantier	05/19/2005								
RECEIVING PARTY DATA									
Name:	H2I Technologies								
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Internal Address:	Immeuble Ellipsis								
City:	Nimes								
State/Country:	FRANCE								
Postal Code:	30900								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10540579</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10540579				
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Application Number:	10540579								
CORRESPONDENCE DATA									
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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Total Attachments: 1 source=71247-41 Assignment#page1.tif									

OP \$40.00 10540579

ASSIGNMENT

This is an Assignment of the following rights, title and interest:

- United States of America rights, title and interest in the invention
- Foreign rights, title and interest in the invention
- International Application No. PCT/FR04/02245 _____
Date of Filing: September 2nd, 2004 _____
- United States Patent Application Serial No. _____
Date of Filing: _____

Title of the Invention: "A method and a device for optically detecting the position of an object by measuring light reflected by that object"

Inventors (assignors): 1) CAVALLUCCI Gilles 2) SYLVESTRE Julien P. 3) PLANTIER Philippe G.

Assignee: H2I TECHNOLOGIES

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said applications(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States, unto said Assignee.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Signature: CAVALLUCCI Gilles

Date 19/5/2005

Signature: SYLVESTRE Julien P.

Date 19/5/2005

Signature: PLANTIER Philippe G.

Date 19/5/2005