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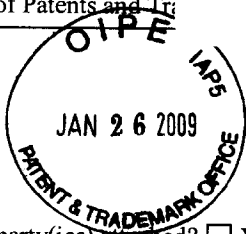
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To the Honorable Commissioner of Patents and Trademarks

documents or copy thereof.

Name of conveying party(ies):

Bernd Malich
Dieter Moser
Bernd Egger



Name and address of receiving party(ies):

Name: Alcatel-Lucent
Address: 54, rue La Boétie, 75008
Paris, France

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date(s): 12/10/08; 12/10/08; 12/10/08

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s): 12/316,187

If this document is being filed together with a new application, the execution date(s) of the application is (are): 12/10/08; 12/10/08; 12/10/08

A. Patent Application No.(s)

12314187

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Carmen B. Patti
Patti, Hewitt & Arezina LLC
Customer Number 47382

Docket No.: LUC-710/802622 US

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.4):..... \$ 40.00

- Enclosed
- Authorized to be charged to business credit card

8. Deposit account number:

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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.

Carmen B. Patti

Name of Person Signing
Reg. No. 26,784

Signature

January 21, 2009

Date

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MS Assignments
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01/27/2009 TL0011 00000023 12316187
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1-26-09

ASSIGNMENT

Atty. Docket No. LUC-710/802622 US

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

POSITION SENSOR, EVALUATION CIRCUIT, AND ELECTRIC MOTOR

for which Assignor is about to make or has made United States or International application for patent

- (a) executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
- (b) executed on _____, _____, _____; or
- (c) filed on December 10, 2008, and assigned Serial No. 12/316,187 or PCT International Application No. _____; and

WHEREAS, Alcatel Lucent, 54, rue La Boétie, 75008, Paris, France, hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor agrees to, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the invention as described in the aforesaid application and all United States Letters Patent which may be granted therefore, and all divisions, continuations, reissues, reexaminations and extensions thereof, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

The undersigned hereby grant(s) the law firm of Patti, Hewitt & Arezina LLC the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

ASSIGNMENT

Atty. Docket No. 802622

B. Malich

[Bernd MALICH]

21.10.2008

Dieter Moser

[Dieter MOSER]

21.10.2008

B. Egger

[Bernd EGGER]

21.10.2008