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U.S. DEPT. OF COMMERCE

1-31-92

AUG 02 2000

Patent & Trademark Office

To the Honorable Commissioner of Patents and

original documents or copy thereof.

101425141

1. Name of conveying party(ies):

Domenico ARRIGO

2. Name and address of receiving party(ies):

Name: STMicroelectronics S.r.l.Address: Via C. Olivetti, 220041 Agrate Brianza, Italy

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

3. Nature of Conveyance:

(X) Assignment

() Merger

() Security Agreement

() Change of Name

() Other _____

Execution Date: July 12, 2000

Additional name(s) and address(s) attached? () Yes (X) No

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: _____

A. Patent application No.(s)

B. Patent No.(s)

09/557,885

Additional numbers attached? () Yes (X) No

5. Name and address of party to whom
correspondence concerning document
should be mailed:Name: Christopher F. Regan, Esq.Internal Address: Allen, Dyer,Doppelt, Milbrath & Gilchrist, P.A.Street Address: 255 S. Orange Ave.P.O. Box 3791City: OrlandoState: Florida Zip: 328026. Total number of applications
and patents involved: [1]7. Total fee (37 CFR 3.41).....\$ 40.00

[X] Enclosed

[] Authorized to be charged to
deposit account.

8. Deposit Account Number:

01-0484If any additional extension and/or fee is required
or, if any additional fee for claims is required.

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true
correct and any attached copy is a true copy of the original document.John F. Woodson, II
Name of Person SigningJohn F. Woodson II
SignatureJuly 27, 20
Date

Total number of pages including cover sheet, attachments and document: [3]

A S S I G N M E N T

WHEREAS, **Domenico ARRIGO** of Agrate Brianza, Italy, hereinafter referred to as **ASSIGNOR**, has made certain improvements or inventions in **DRIVE SYSTEM OF A BRUSHLESS MOTOR EQUIPPED WITH HALL SENSORS SELF DISCRIMINATING THE ACTUAL PHASING OF THE INSTALLED SENSORS**, for which **ASSIGNOR** has executed an application for United States Letters Patent filed on April 21, 2000 as application Serial No. 09/557,885 in the United States Patent and Trademark Office; and

WHEREAS, **STMicroelectronics S.r.l.**, an Italian corporation, hereinafter referred to as **ASSIGNEE**, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said **ASSIGNOR** does hereby sell, assign and transfer to said **ASSIGNEE**, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said **ASSIGNOR** does hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

And said **ASSIGNOR** for said consideration hereby covenants and agrees that said **ASSIGNOR** is the owner of the full title herein conveyed and has the right to convey the same, and

agree that said **ASSIGNOR** will communicate to said **ASSIGNEE** any facts known to said **ASSIGNOR** respecting said invention or inventions, and testify in any legal proceedings when called upon by said **ASSIGNEE**, sign all lawful papers deemed by said **ASSIGNEE** as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said **ASSIGNEE**, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the **ASSIGNEE'S** expense.

IN WITNESS WHEREOF I have hereunto set my hand on the date indicated below.

July 12, 2000
Date

Domenico Arrigo
DOMENICO ARRIGO