PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Danilo MASCOLO	11/26/2009
Maria Fortuna BEVILACQUA	11/26/2009

RECEIVING PARTY DATA

Name:	STMicroelectronics S.r.l.	
Street Address:	Via C. Olivetti, 2	
City:	Agrate Brianza (MI)	
State/Country:	ITALY	
Postal Code:	20041	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12627426

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 53677(06-NP-404/LIB)

NAME OF SUBMITTER: David S. Carus

Total Attachments: 2

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PATENT

REEL: 023579 FRAME: 0890

OF \$40.00 1262/42

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ASSIGNMENT

MHEREAS, Danilo MASCOLO of Ercolano, Italy, and
Maria Fortuna BEVILACQUA of Gragnano, Italy; hereinafter
referred to as ASSIGNORS, have made certain improvements or
inventions in METHOD OF FABRICATING NANOSIZED FILAMENTARY CARBON

DEVICES OVER A RELATIVELY LARGE-AREA, for which ASSIGNORS have
executed an application for United States Letters Patent filed
herewith in the United States Patent and Trademark; 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 ASSIGNORS do 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 ASSIGNORS do 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.

PATENT REEL: 023579 FRAME: 0891 And said ASSIGNORS for said consideration hereby covenant and agree that said ASSIGNORS are the owners of the full title herein conveyed and have the right to convey the same, and agree that said ASSIGNORS will communicate to said ASSIGNEE any facts known to said ASSIGNORS 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 we have hereunto set our hands on the date indicated below.

26/11/2009 Date Danilo MASCOLO

26/15/2009 Date

RECORDED: 11/30/2009

Maria Fortuna BEVILACQUA

PATENT REEL: 023579 FRAME: 0892