

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>MARINA FOTI</td> <td>04/16/2012</td> </tr> <tr> <td>NOEMI G. SPARTA</td> <td>04/16/2012</td> </tr> <tr> <td>SALVATORE LOMBARDO</td> <td>04/11/2012</td> </tr> <tr> <td>SILVESTRA DIMARCO</td> <td>04/23/2012</td> </tr> <tr> <td>SEBASTIANO RAVESI</td> <td>04/23/2012</td> </tr> <tr> <td>COSIMO GERARDI</td> <td>04/16/2012</td> </tr> </tbody> </table>		Name	Execution Date	MARINA FOTI	04/16/2012	NOEMI G. SPARTA	04/16/2012	SALVATORE LOMBARDO	04/11/2012	SILVESTRA DIMARCO	04/23/2012	SEBASTIANO RAVESI	04/23/2012	COSIMO GERARDI	04/16/2012
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Application Number:	13556469														
CORRESPONDENCE DATA															
Fax Number:	4078412343														
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Email:	creganoa@addmg.com														
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>															
Correspondent Name:	Christopher F. Regan														
Address Line 1:	255 South Orange Avenue														
Address Line 2:	Suite 1401														
Address Line 4:	Orlando, FLORIDA 32801														
ATTORNEY DOCKET NUMBER:	53763 (11-CT-0436)														

OP \$40.00 13556469

NAME OF SUBMITTER:

Christopher F. Regan

Total Attachments: 3

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A S S I G N M E N T

WHEREAS, Marina FOTI of Catania, Italy, and Noemi Graziana SPARTA of Catania, Italy, and Salvatore LOMBARDO of Catania, Italy, and Silvestra DIMARCO of Valverde CT, Italy, and Sebastiano RAVESI of Catania, Italy, and Cosimo GERARDI of Motta S. Anastasia (CT), Italy; hereinafter referred to as ASSIGNORS, have made certain improvements or inventions in A THIN FILM SOLAR CELL MODULE INCLUDING SERIES-CONNECTED CELLS FORMED ON A FLEXIBLE SUBSTRATE BY USING LITHOGRAPHY, for which ASSIGNORS have executed an application for United States Letters Patent filed herewith 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 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.

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.

04-16-2012
Date (mm/dd/yyyy)

Marina Foti
Marina FOTI

4/16/2012
Date (mm/dd/yyyy)

Noemi Graziana Sparta
Noemi Graziana SPARTA

04-11-2012
Date (mm/dd/yyyy)

Salvatore Lombardo
Salvatore LOMBARDO

06/23/12
Date (mm/dd/yyyy)

Silvestra D. Maro
Silvestra DIMARCO

04/23/12
Date (mm/dd/yyyy)

Sebastiano Ravasi
Sebastiano RAVESI

04/16/2012
Date (mm/dd/yyyy)

Cosimo Gerardi
Cosimo GERARDI