

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date
Bogdan Catalin Serban	02/19/2009
Mihai N. Mihaila	02/19/2009
Viorel Georgel Dumitru	02/19/2009
Stephan Dan Costea	02/19/2009

RECEIVING PARTY DATA

Name:	Honeywell International Inc.
Street Address:	101 Columbia Road
City:	Morristown
State/Country:	NEW JERSEY
Postal Code:	07962

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12393007

CORRESPONDENCE DATA

Fax Number: (612)359-9349
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 6126779050
Email: Lynn.Thompson@cstlaw.com
Correspondent Name: Crompton, Seager & Tufte
Address Line 1: 1221 Nicollet Avenue
Address Line 2: Ste. 800
Address Line 4: Minneapolis, MINNESOTA 55403

ATTORNEY DOCKET NUMBER:

1100.1485101

NAME OF SUBMITTER:

Brian N. Tufte

Total Attachments: 2

PATENT

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REEL: 022313 FRAME: 0357

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PATENT
H0017528-1100.1485101

ASSIGNMENT

WHEREAS, We, Bogdan - Catalin Serban of Liviu Rebreanu 32A Bucharest, sector 2, 031779, Romania,
Mihai N. Mihaila of Ion Berindei 11, 1-2, sc. C. apt. 64, Bucharest, sector 2, 023555, Romania,
Viorel -Georgel Dumitru of Brebenei 3, Bl. 5, ap. 6, Ploiesti, Prahova 100077, Romania,
Stefan- Dan Costea of Str. Cetatea de Balta 26, Bl. P10, Ap. 42, Sector 6, Bucuresti, 060969, Romania,
have invented certain new and useful improvements in

QUANTUM DOT SOLAR CELL

for which an application is about to be made for Letters Patent of the United States, said application having been executed on even date herewith; and

Whereas, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, and having its principal offices at 101 Columbia Road, Morristown, N.J. 07962, U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for good and valuable consideration to us paid by the said Honeywell International Inc., the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Honeywell Inc., its successors and assigns, our entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of our rights under any and all international conventions, treaties and/or agreements concerning patents to which the United States is a party, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement.

We do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or any of and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Assignment
H0017528-1100.1485101
QUANTUM DOT SOLAR CELL

Date <u>Feb 19, 2009</u> <u>[Signature]</u> Bogdan- Catalin Serban	Date <u>Feb 19, 2009</u> <u>[Signature]</u> Witness
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Date <u>Feb. 19, 2009</u> <u>[Signature]</u> Mihai N. Mihaila	Date <u>Feb 19, 2009</u> <u>[Signature]</u> Witness
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Date <u>Feb 19, 2009</u> <u>[Signature]</u> Viorel- Georgel Dumitru	Date <u>Feb 19, 2009</u> <u>[Signature]</u> Witness
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Date <u>Feb 19, 2009</u> <u>[Signature]</u> Stefan- Dan Costea	Date <u>Feb 19, 2009</u> <u>[Signature]</u> Witness
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Assign-J (6/91)