PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David K. Fork	08/30/2010
Scott E. Solberg	08/30/2010

RECEIVING PARTY DATA

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State/Country:	CALIFORNIA	
Postal Code:	94304	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12873473

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NAME OF SUBMITTER: Patrick T. Bever

Total Attachments: 2

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PATENT

REEL: 024922 FRAME: 0794

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ASSIGNMENT

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled <u>"SOLAR CELL WITH STRUCTURED GRIDLINE ENDPOINTS AND VERTICES"</u> (the
"Application") for inventions disclosed or claimed therein (the "Invention(s)"),
which Application:
☑ is being executed concurrently herewith, ☐ was first executed on □□□□□□ ☐ was filed on □□□□□□ as Application Number □□□□□□,
☐ claims the benefit of U.S. Provisional Application(s) No(s).□□□□□ filed □□□□□.
Palo Alto Research Center Incorporated, a Delaware Corporation, on behalf of itself, its successors and assigns, and its legal representatives ("PARC"), is entitled to all rights in the Application and the Invention(s), and the full cooperation of the Inventor(s).
For valuable consideration, the receipt of which is hereby acknowledged, the Inventor(s) hereby sell(s), assign(s), and transfer(s) to PARC the entire and exclusive right, title and interest in the Application and the Invention(s), in and for the United States, its territories, and all foreign countries, including all applications, patents, design registrations and publications obtained or derived therefrom, world wide, and all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed in the Application; and
(1) request the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to PARC; (2) agree that PARC may apply for and receive all foreign Letters Patent thereon;
(3) agree to execute all papers and take all actions necessary or desirable in connection therewith requested by PARC; and
(4) authorize PARC to subsequently enter the Application Number on this Assignment, if not already entered above.
1/20/2010 David & Fort
David K. Fork DATE

DATE

Scott E. Solberg

PATENT REEL: 024922 FRAME: 0795

<u>ASSIGNMENT</u>

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application								
entitled "SOLAR CELL WITH STRUCTURED GRIDLINE ENDPOINTS AND VERTICES" (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"),								
which Application: Solvential is being executed concurrently herewith, Solvential is being executed on Solvential is being executed concurrently herewith, Solvential is being executed on Solvential is being executed o								
				For valuable consideration, the receipt of which is hereby acknowledged, the Inventor(s) hereby sell(s assign(s), and transfer(s) to PARC the entire and exclusive right, title and interest in the Application at the Invention(s), in and for the United States, its territories, and all foreign countries, including a applications, patents, design registrations and publications obtained or derived therefrom, world wide, at all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed in the Application; and				
				 agree that PARC may apply for and receive a gree to execute all papers and take all a requested by PARC; and 	issue all U.S. Letters Patent granted thereon to PARC; ill foreign Letters Patent thereon; actions necessary or desirable in connection therewith Application Number on this Assignment, il not already			
David K. Fork	DATE							
Scott E. Salbers	8/30/10							
Scott E. Selberg	DATE (/							

PATENT
RECORDED: 09/01/2010 REEL: 024922 FRAME: 0796