PATENTS ONLY	05-20-2002
TO THE HONORA Please record	EMARKS
1. Name of conveying party(ies) (1) Joel SCHWARTZMAN (2) Shmuel KLAPWALD (3) Menashe BARKAI (4) Eli MANDELBERG	102094904 2. Name and Address of receiving party(ies) Name: SOLEL SOLAR SYSTEMS LTD. Address: Science Based Industries Campus
(5) Avi BRENMILLER <i>J'// C</i> Additional name(s) of conveying party(ies) attached? [] Yes	
3. Nature of conveyance: [x] Assignment [] Change of Name [] Security Agreement [] Merger	
Execution Date: (1-3) November 27, 2001; (4) Novemb 2001; (5) December 10, 2001	<u>er 26.</u>
 Application number(s) or patent number(s). If this the application is: Date 	document is being filed together with a new application, the execution date
A. Patent Application No(s). 09/987,106	B. Patent No(s).
CENT & TMAUER	1
SEAT & TRAUE	
Additional num	bbers attached? []Yes [XX]No
Additional num 5. Name and address of party to whom corresponder concerning document should be mailed:	
5. Name and address of party to whom corresponder	nce 6. Number of applications and patents involved:
 Name and address of party to whom corresponder concerning document should be mailed: BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. 	nce 6. Number of applications and patents involved: One (1) 7. Amount of fee enclosed or authorized to be charged:
 Name and address of party to whom corresponder concerning document should be mailed: BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303 	nce 6. Number of applications and patents involved: One (1) 7. Amount of fee enclosed or authorized to be charged: \$40.00
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 5. Name and address of party to whom corresponder concerning document should be mailed: BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303 2002 TLUUI1 00000003 09987106 561 40.00 DP 9. Statement and Signature. To the best of my knowledge and belief, the foregot original document. 	nce 6. Number of applications and patents involved: One (1) 7. Amount of fee enclosed or authorized to be charged: \$40.00 8. PTO Form-2038 in the amount of \$40.00 is attached. Do Not Use This Space
 Name and address of party to whom corresponder concerning document should be mailed: BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303 2002 TLIUII 00000003 09987106 40.00 DP 9. Statement and Signature. To the best of my knowledge and belief, the foregotian 	nce 6. Number of applications and patents involved: One (1) 7. Amount of fee enclosed or authorized to be charged: \$40.00 8. PTO Form-2038 in the amount of \$40.00 is attached. Do Not Use This Space

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PATENT REEL: 012893 FRAME: 0447

ASSIGNMENT

(1-5)	Insert Name(s) of Inventors	(1) <u>SCHWARTZMAN, Joel</u>
		(2) KLAPWALD, Shmuel
		(3) BARKAI, Menashe
		(4) <u>MANDELBERG</u> , Eli
		(5) BRENMILLER, Avi
		In consideration of the sum of ten dollars (\$10.00) and other good and valuable considerations paid to each of the undersigned, the receipt of which is hereby acknowledged, cach of the undersigned agrees to assign, and hereby does assign, and set over to
(6)	Insert Name of Assignee	(6) SOLEL SOLAR SYSTEMS LTD.
(7)	Insert Address of Assignee	(7) Science Based Industries Campus
		Har-Hotzvim, P.O. Box 45033
		Jerusalem 91450, ISRAEL
		(hereinafter designated as the Assignee) the entire right, title and interest owned by the undersigned for the United States, its territories, dependencies and possessions, in the invention known as
(8)	Insert Identification of Invention, such as Title, Case Number or Foreign Application Number	(8) RADIATION HEAT-SHIELD FOR SOLAR SYSTEM
		for which the undersigned has filed or will file a provisional application, or for which undersigned has executed a non-provisional application for patent in the United States of America
(9)	Insert Date of Signing of Application	(9) on
(10)	Alternative Identification for Filed Applications	(10) U.S. Application Number
		filed
		and each of the undersigned also agrees to assign, and hereby does assign, transfer and set over to said assignee all provisional and non-provisional applications for patent and any original and reissued Letters Patent of the United States granted for said invention and any divisions, reissues, continuations and extensions thereof and in and to any Letters Patent that may be granted thereon.

1) Each of the undersigned agrees to execute all papers in connection with the application and any continuing or divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient or essential to its full protection and title in and to the invention hereby transferred.

including the subject matter of any and all claims which may be obtained in every such patent.

2) Each of the undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division or re-issue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) Each of the undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

4) Each of the undersigned agrees to communicate to the Assignee or representatives thereof any facts known to him or her respecting the invention and improvements thereof, and will, upon request, but without expense to him or her, testify in any legal proceedings regarding the invention.

5) Each of the undersigned hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed and will not execute, any agreement in conflict herewith.

6) Each of the undersigned hereby grants the firm of Browdy and Neimark the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

7) This Assignment shall be binding upon the heirs, executors, administrators, and/or assigns of each of the undersigned, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee.

In witness whereof, executed by each of the undersigned on the date opposite the name of the undersigned.

	ED: 05/14/2002	REFL: 012893 FRAME: 0448
		PATENT
Date	Witness Y Narts	Anought V. Amet Chezi John
(5) Date 13100		1 pandte
(4) Date 24 11/26	Signature of Inventor	MANDEGBERG ELI
(3) Date 27.11.0		<u><u>c</u>ich</u>
(2) Date 27/11/01	Signature of Inventor	2/11/2/2
(1) Date × 22/4/0		pulli
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