Mail Stop: Assignments Recordation Services RECORDATION FOR Director of the U.S. Patent PATENTS and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450			1			
			Attorney Docket No. 117968			
Ple	ase re	ecord the attached document.	;			
Tot	al nu	mber of pages including cover sheet, attachments, and do	cument: 2			
I -	A.	Name of conveying party: Gerrit Cornelis DUBBELDAM	2. A. Name and address of receiving party: AKZO NOBEL N.V. VELPERWEG 76, 6824 BM ARNHEM, THE NETHERLANDS			
	B.	Additional name(s) of conveying party(ies) attached?	:			
3.	Α.	Nature of conveyance:	B. Additional name(s) & address(es) attached?			
	\boxtimes	Assignment				
		Security Agreement				
		Other	· ·			
	В.	Execution Date: December 17, 2003				
4.	A. If this document is being filed together with a new application, the execution date of the application is:					
	В.	Patent Application No. 10/479,493	C. Patent No.(s)			
		Additional numbers att	ached? Yes No			
5.		ne and address of party to whom correspondence cerning document should be mailed:	6. Total number of applications and patents involved: 1			
	Na	me: William P. Berridge	7. Please charge Deposit Account No. 15-0461 total fee (37 CFR 3.41) in the amount of \$40.00	the		
	Ad	dress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320 Phone Number: 703-836-6400 Fax Number: 703-836-2787	Credit any overpayment or charge any underpayment to deposit account number 15-0461.			
9.	To the o	tement and signature. The best of my knowledge and belief, the foregoing informoriginal document. The best of my knowledge and belief, the foregoing informoriginal document. The best of my knowledge and belief, the foregoing informoriginal document. The best of my knowledge and belief, the foregoing information and belief in the foregoing	nation is true and correct and any attached copy is a true copy of Date: April 30, 2004	of .		

PATENT REEL: 014587 FRAME: 0004

4			ASSIGNMENT		•		
		(1)	Gerrit Comelis DUBBELDAM	(5)			
	Insert	(2)		(6)	<u> </u>		
	Name(s) of Inventor(s)	(3)		(7)			
		(4)		(8)			
		to eacl	In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to				
	Insert Name of Assignee	(9)	AKZO NOBEL N.V.				
	Insert Address of Assignee	(10)	Velperweg 76, 6824 BM Arnhem, Th				
	Assigned	the en	(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as				
	Insert Identification such as Title, Case Number, or Foreign	(11)	MANUFACTURING A SOLAR CE	LL FOIL CONNECTED IN SERIES	S VIA A		
			TEMPORARY SUBSTRATE		:		
	Application Number	(Atto	(Attorney Docket No117968) for which the undersigned has (have) executed an application for patent in the United States of America				
		for w on ev	hich the undersigned has (have) execute en date herewith or	ed an application for patent in the C	, ,		
)	Insert Date of Signing of	(12)	on				
	Application						
)	Alternative	(13)	U.S. application Serial Number				
	Identification for filed applications	filed	I				
ims exan tent l rig d ag	3) Each undersigned agree or provisions of the Interna 4) Each undersigned agree in a grant of a valid U 5) Each undersigned aut s of the United States result ght to convey the entire integrees that this assignment is 6) Each undersigned her fication that may be necessa	ees to exe tional Cor ees to per nited Stat horizes an ing from s rest herein binding o	ning evidence and going forward with secute all papers and documents and performant and perform all affirmative acts which may be sees patent to the Assignee. In the said application(s) to the said Assignee assigned, and that he has not executed in him and his heirs, successors, assigns the firm of OLIFF & BERRIDGE, PLC rable in order to comply with the rules.	operty or similar agreements. necessary to obtain, maintain or constant and Trademark Office to as Assignee of the entire interest, and will not execute, any agreements and legal representatives.	onfirm by reissue or issue any and all Letters and covenants that he has ents in conflict herewith,		
ord	lation of this document.		the undersigned on the date(s) oppos	ite the undersigned name(s).			
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ate			y be signed before: (a) a Notary Public	if within the U.S.A. (b) a U.S. Cor	sul if outside the U.S.A.		
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RECORDED: 04/30/2004