DO NOT USE THIS SPACE

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy 9. Statement and signature. MAY 31, 2001

of the original document.

Signature

Date

ADAM C. VOLENTINE Name of Person Signing

Total number of pages including cover sheet, attachments, and

REEL: 011853 FRAME: 0188

J O N E S V O L E N T I N E L.L. C. (1/2001)

## **ASSIGNMENT**

Insert Name(s) of Inventor(s)	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned  MACNEIL, John  WILBY, Robert, John  BEEKMAN, Knut
Insert Name(s) of Assignee(s) Address	the undersigned hereby sell(s) and assign(s) to  TRIKON HOLDINGS LTD.  of Coed Rhedyn, Ringland Way, Newport, Gwent, NP6 2TA, Great Britain  (hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
Title of Invention	methods and apparatus for forming a film on a substrate  for which an application for patent in the United States of America has been executed by the undersigned  on 22 + 26 FEBRUARS 2001
Date of Signing of Application	The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.  The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.  The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.  The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.  The undersigned hereby authorize(s) and request(s) 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 or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

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In witness whereo	f, executed by the undersign	ned on the date(s) opposite	the undersigned name(s).	
22/2/50	. Name of Inventor	1. Maines		
26/2/01	, Name of Inventor, Name of Inventor	John VA CHUIL		<del></del>
22/2/01	, Name of Inventor	Robert John WILBY		
	, Name of Inventor	Knut BEEKMAN		
	, Name of Inventor			_
_	en if it has not been acknowled	dged and/or witnessed.)		
Witness _				
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RECORDED: 05/31/2001

**REEL: 011853 FRAME: 0190**