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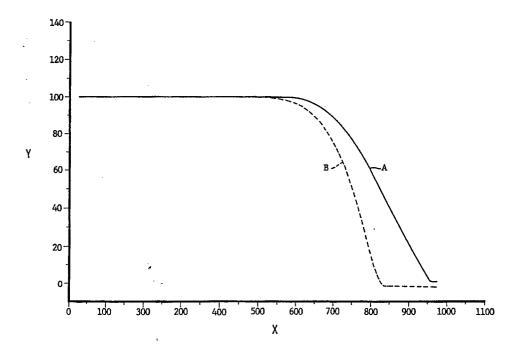
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- Stable amorphous hydrated metal oxide sizing for fibres in composites.
- © A method of using a polymeric composite wherein the composite exhibits greater oxidative stability. The fiber reinforcement has a layer of amorphous hydrated metal alkoxide formed by deposition onto the fiber and subsequent hydrolysis of metal

alkoxides. The improvement comprises exposing the composite to temperatures of about 100°C to about 975°C.

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EUROPEAN SEARCH REPORT

EP 89 63 0216

DOCUMENTS CONSIDERED TO BE RELEVANT						
tegory		th indication, where appropriate, vant passages		levant claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)	
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	Place of search Date of comp					
	The Hague	15 March 9	I		HELLEMANS W.J.R.	
Υ:	CATEGORY OF CITED DOC particularly relevant if taken alone particularly relevant if combined wi document of the same catagory		E: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons			
O: P:	technological background non-written disclosure intermediate document theory or principle underlying the in				e patent family, corresponding	