Patent Statement and Licensing Declaration

(Typically one per ITU-T Recommendation) This declaration does not represent an implied license grant

Please return to:

Director

Telecommunication Standardization Bureau

International Telecommunication Union

Place des Nations

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Patent Holder/Organization:	
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ITU-T Recommandation:	
Number <u>G.983.1 (10/98)</u>	
	sed on Passive Optical Networks (PON)
<u>Licensing declaration</u>	
The Patent Holder believes to hold granted patents and/or pe	ending applications, whose use would be required to implement
the above ITU-T Recommendation and hereby declares, in a	eccordance with the Statement on ITU-T Patent Policy (see
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1 The Patent Holder is prepared to grant -	on the begin of regimes its for the above ITILET
Recommendation — a free license to an unrestrict	on the basis of reciprocity for the above ITU-T ed number of applicants on a worldwide, non-discriminatory
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The Patent Holder is unwilling to grant	licenses according to the provisions of either 1 or 2 above. In
this case, the following information must be prov	rided as part of this declaration:
• patent registration/application number;	rada as part of this declaration.
• an indication of which portions of the Recon	nmendation are affected
 a description of the patent claims covering the 	ne Recommendation:
Signature	
Organization Alcatel	
Name of authorized person Ulrich Knecht	
Title of authorized person Vice President Intellectual Prop	courter of the
	Alea III
Signature	m vnaru'
Place, Date Stuttgart, March 12, 2004	

No.	Registration Number/ Country	Title/ Inventor	Status [granted/ pending]
1	US 6,570,886	Time slot management method and a main station and substation realizing such a method / Jan DE GROOTE, Ingrid VAN DE VOORDE	granted
2	US 2003-0193896	Time slot management method and a main station and substation realizing such a method / Jan DE GROOTE, Ingrid VAN DE VOORDE	pending
3	EP 0854659	A time slot management method and apparatus / Jan DE GROOTE, Ingrid VAN DE VOORDE	granted