



13 November 2012

Professor Sir John O'Reilly  
NICC Chairman  
NICC Standards Limited  
c/o Institution of Engineering and Technology  
Michael Faraday House  
Six Dials Way  
Stevenage Herts SG1 2AY  
England

Dear Sir John,

Actelis Networks Inc. is the exclusive owner of certain IP that may be relevant to the following work effort currently underway in the NICC DSL Working Group: "Study 309: Vectored VDSL"


Consistent with the "NICC IPR Policy – Issue 2" dated 3 August 2009, section 5.1 and 7.1 in particular, Actelis Networks hereby commits to the following with respect to this IP.

To the extent that the aforementioned IP is deemed essential for the practice of any NICC standard developed by or as a result of the aforementioned work effort, Actelis Networks hereby commits to grant irrevocable licenses to such IP on fair, reasonable and non-discriminatory terms and conditions to the following extent to any party offering licenses to its essential IP on reciprocal terms (all capitalized terms have the meanings defined in section 15 of the "NICC IPR Policy – Issue 2" dated 3 August 2009):

- (a) to Manufacture, including the right to make or have made customized components and sub-systems to the licensee's own design for use in Manufacture;
- (b) to sell, lease, or otherwise dispose of Equipment so Manufactured;
- (c) to repair, use or operate Equipment; and
- (d) to use Methods.

Please contact me should you require further information,

Sincerely,



Amit Priebatch  
Senior Executive, Technology and Strategy  
Actelis Networks Inc.

+972 524 208779  
[amit.priebatch@actelis.com](mailto:amit.priebatch@actelis.com)

Cc: Nick Ireland, Secretary of NICC  
Kevin Foster, Chairman NICC DSL Working Group  
Peter Adams, Vice-Chairman NICC DSL Working Group  
Tuvia Barlev, Elad Domanovitz