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✉: Raymond.Gass@sxb.bsfc.alcatel.fr

Illkirch, November 22, 2002

To : Mr. J. van den Beld
Secretary General ECMA
ECMA Headquarters
114 rue du Rhône
CH-1024 Geneva
Switzerland

Copy : Ulrich Knecht
Director Intellectual Property
Alcatel HQ
30 avenue Kléber
75116 - Paris
France

Subject: ECMA Patent declaration

Dear Mr. Van den Beld,

This letter is to inform you that, in the event that ECMA adopts an ECMA Standard for the RapidIO™ Interconnect specification, Alcatel will grant, on a non-discriminatory basis, to any party requesting it, licenses on reasonable terms and conditions, for its patent(s) deemed to be necessary for the implementation of the ECMA Standard, based on reciprocity.

This declaration remains valid only as long as the corresponding ECMA Standard remains valid.

We trust that this declaration complies with ECMA Code of Conduct in Patent Matters related to standardized systems.

Yours faithfully,

A handwritten signature in black ink, appearing to be "Raymond Gass", written over a vertical line.

Raymond Gass

ECMA GA representative