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PATENT REEL: 017671 FRAME: 0177

Docket No.: PD010035

ASSIGNMENT

WHEREAS, Thomson Licensing S.A., a corporation duly organized and existing under the laws of France, having offices at 46, Quai A. Le Gallo, F-92100 Boulogne-Billancourt, France and THOMSON LICENSING, a corporation organized and existing under the laws of France and having offices at 46, Quai A. Le Gallo, F-92100 Boulogne-Billancourt, France, entered into an agreement calling for the assignment of certain inventions, to THOMSON LICENSING:

NOW THEREFORE, **Thomson Licensing S.A.**, in consideration of the mutual covenants of said agreement, does hereby assign to **THOMSON LICENSING**, its successors and assigns, Thomson Licensing S.A.'s entire right, title and interest, for all countries and states, in and to, and including any right to claim priority of:

US Application No. 10/202,291, filed 24 July 2002 PCT Application No. PCT/US96/18805, filed 21 November 1996 Title: INTEGRATED CIRCUIT HAVING A GENERIC COMMUNICATION INTERFACE

Thomson Licensing S.A.

Brian J. Cromany

Sr. Patent Counsel, Reg. No. L0027 Ltd. Recogn. #

Thomson Licensing Inc. And Attorney in Fact for Thomson Licensing S.A. THOMSON LICENSING

Brian J. Cromuty

Sr. Patent Counsel, Reg. No. L0027 Ltd. Recogn. #

Thomson Licensing Inc. And Attorney in Fact for THOMSON LICENSING

NOTARIAL CERTIFICATE

State of New Jersey) :ss County of Middlesex)

I do hereby certify that Thomson Licensing S.A., and THOMSON LICENSING, mentioned in the foregoing Assignment, both having offices at the addresses listed above, are corporations organized and existing under the laws of the country of France, and that **Brian J. Cromarty**, who signed the foregoing Assignment this day, is/are fully authorized to execute the document on behalf of Thomson Licensing S.A. and THOMSON LICENSING respectively for this purpose.

Signed and sealed this BLL day of Ta

2006.

Notary Public

After this Assignment has been recorded please RETURN to: Patent Operations
Thomson Licensing Inc.

PO Box 5312 Princeton, NJ 08543-5312

Rev. 07/2005

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