

PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
HITACHI, LTD.		04/26/2008
RECEIVING PARTY DATA		
Name:	NATIONAL INSTITUTE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY	
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PROPERTY NUMBERS Total: 1		
Property Type	Number	
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ASSIGNMENT

WHEREAS, HITACHI, LTD., is the exclusive owner, by assignment, of the applications for Letters Patent of the United States of America and Letters Patents as listed in the attached APPENDIX A

WHEREAS, **NATIONAL INSTITUTE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY**, a corporation organized under the laws of Japan, having its place of business at 4-2-1 Nukui-Kitamachi, Koganei, Tokyo 184-8795, Japan, is desirous of acquiring 50% of the title and interest in, to and under the said applications for Letters Patents and Letters Patents, and the inventions covered thereby, as now owned by HITACHI, LTD.

NOW, THEREFORE, for good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, the said HITACHI, LTD., has sold, assigned, transferred and set over and does hereby sell, assign, transfer and set over to the said **NATIONAL INSTITUTE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY**, 50% of the title and interest in the said inventions, said applications for Letters Patents and any Letters Patents which may be granted thereon and said Letters Patents, and any reissue or reissues of said Letters Patents which may be granted, the same to be held and enjoyed by said **HITACHI, LTD.**, and **NATIONAL INSTITUTE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY**, for their own use and enjoyment, and for the use and enjoyment of their successors, assigns, or other legal representatives, to the end of the term for which said Letters Patents of the United States are granted or reissued as

fully and entirely as the same would have been held and enjoyed by the said
Hitachi, Ltd., if this assignment and sale had not been made.

Executed this 22nd day of April, 2008.

HITACHI, LTD.



Hiroyuki HIRAYAMA
Corporate Officer
Managing Director, Intellectual Property Group
(Authorized Signing Officer)

APPENDIX A

Our Ref:	Patent No.	Issue Date	Serial No.	Filing Date
1021.38835X00	6,795,827	9/21/2004	09/629,890	7/31/2000