	07 - 21	0-2005
	FORM PTO-1595	U.S. DEPARTMENT OF COMMERCE
	@2005 Staas & Halsey LLP)43828
1.		0
2.	Name and Address of receiving party(ies):	7438
	National Institute of Information and Communications 4-2-1, Nukui-Kitamachi, Koganei-shi, Tokyo 184-8795 JAPAN	Technology 67671
3.	Nature of conveyance: X Assignment Merger Security Agreement Change of the conveyance: Execution Date(s): June 8, 2005 and June 16, 2005.	of Name
4.	Application number(s) or patent number(s): This document is being filed together with a new a	application.
	OR This document is being filed after filing of the appl (a) Patent Application No(s)., filed; or (b) Patent No(s)., issued.	ication:
5.	·	concerning document should be mailed: our Docket: 1640,1034
6.	Total number of applications and patents involved:1	
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment) ☐ Enclosed ☐ Authorized to be charged to deposit account.	
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)	
	avid M. Pitcher, Reg. No. 25,908 ame of Person Signing Tota Do NOT USE THIS SPACE	July 11, 2005 Date I number of pages including cover sheet: 2

7-11-05

PATENT REEL: 016749 FRAME: 0344

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) National Institute of Information and Communications Technology. 4-2-1, Nukui-Kitamachi, Koganei-shi, Tokyo 184-8795 Japan (hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled SATELLITE INFORMATION AUTONOMOUS DISTRIBUTION SATELLITE, SATELLITE INFORMATION COLLECTING SYSTEM, AND SATELLITE TERRESTRIAL TEST SYSTEM relating to International Patent Application PCT/JP and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was: (Insert date of execution of application, if not concurrent) (a) executed on ; (b) filed on ___ Any registered attorney of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 700, Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.. and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). June 8, 2005 (Date) Morio TOYOSHIMA June 16, 2005 Yoshinori ARIMOTO (Type Name) (Date) (Type Name) (Signature) (Type Name) (Date) (Type Name) (Date)

RECORDED: 07/11/2005

PATENT REEL: 016749 FRAME: 0345