Form PTO-1595 RECORDATION FOR (Rev. 10/02) PATENTS	LLO Detect and Trademant Office			
OMB No. 0651-0027 (exp. 6/30/2005)	Attorney Docket No. 520.10326G00			
To the Honorable Commissioner of Patents and Trademarks: I	10000 Carrier			
Name of conveying party(ies):	-			
HITACHI TELECOM TECHNOLOGIES, LTD.	Name and address of receiving party(les)     Name: Hitachi Communication Technologies, Ltd.			
Additional name(s) of conveying party(ies) attached?   Yes   No	Address: 26-3, Mínamiool 6-chome, Shinagawa-ku, Tokyo 140-0013 Japan			
3. Nature of conveyance/ Execution Date: 10/01/02  Assignment Merger  Security Agreement Change of Name  Joint Research Agreement  Government Interest Assignment  Executive Order 9424, Confirmatory License	Additional name(s) & address(es) attached?  Yes  No			
Other.				
4. Application number(s) or patent number(s):	☐ This document is being filed together with a new application.			
A. Patent Application No.(s)	B. Patent Registration No.(s) 7,436,944			
Additional number(s) a  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP  Internal Address:  1300 NORTH 17 <sup>TH</sup> STREET — SUITE 1800  City: ARLINGTON State: VA Zip 22209  Phone Number: (703) 312-6600 Facsimile Number: (703) 312-6666 Email Address: email@antonelli.com	6. Total number of applications and patents involved  7. Total fee (37 CFR 3.41)			
<b>G</b>	A shadow the North Louid D. Thank			
DO NOT USE	Authorized User Name: Leonid D. Thenor THIS SPACE			
9. Statement and signature.  To the best of my knowledge and belief, the foregoing infois a true copy of the original document.    To the best of my knowledge and belief, the foregoing infois a true copy of the original document.    To the best of my knowledge and belief, the foregoing infois a true copy of the original document.    To the best of my knowledge and belief, the foregoing infois a true copy of the original document.				
Alan E. Schiavelli Reg. No. 32,087				
Name of Person Signing Signature Date  Total number of pages including cover sheet, attachments, and document: 6  Decuments to be recorded (including cover sheet) about the faxed to (571) 273-0140, or mailed to:				

Documents to be recorded (Including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT REEL: 025824 FRAME: 0645

### 1. Information of Hitachi Communication Technologies, Ltd.

Address: 26-3, Minamiooi 6-chome, Shinagawa-ku, Tokyo, 140-0013 Japan

### 2. Information of Hitachi, Ltd.

Address: 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 100-8280, Japan

Signer: Kensuke OKA

Corporate Officer

Managing Director, Intellectual Property Group

(Authorized Signing Officer)

## 3. Information of Hitachi Telecom Technologies, Ltd.

Address: 94, Aza Funabamukai, Koriyama-shi, Fukushima, Japan

PATENT REEL: 025824 FRAME: 0646

# CERTIFICATE OF A PART OF CLOSED MATTERS

94, Aza Funabamukai, Koriyama-shi, Fukushima HITACHI COMMUNICATION TECHNOLOGIES, LTD.

Corporate No.: 3800-01-006304

Trade name	HITACHI TELECOM TECHNOLOGIES, LTD.				
	HITACHI COMMUNICATION TECHNOLOGIES,	Changed on			
	LTD.	October 1, 2002			
		Registered on			
		October 1, 2002			
Head office	94, Aza Funabamukai, Koriyama-shi, F	ukushima			
Method of	(No Translation)				
Public Notice	(No Translation)				
Date of	April 1, 1964				
corporate					
foundation					
Company Split	Split from Hitachi, Ltd. of 6, Kanda S	urugadai 4-cnome			
		n October 1, 200			
Item Related	Under the ordinance of the ministry of	of justice No. 15			
to	supplementary provisions No. 3 of 19	989			
Registration		d on May 30, 200			
Records	Head office was relocated to 26-3, M	linamicoi 6-chome			
	Shinagawa-ku, Tokyo on October 1, 2	002			
	Registered on	October 22, 200			
	Closed on	October 22, 200			

This is a document certifying that the foregoing presents a part of the closed matters that are recorded in the company's register.

(Jurisdiction of Fukushima District Legal Affairs Bureau) January 7, 2010

Koichi SAITO /official seal/ Registrar of Tokyo Legal Affairs Bureau

The underlined parts indicate that they have been deleted from the register. 1/1

Reference No.: Tu 760147

**PATENT** REEL: 025824 FRAME: 0647

# 閉鎖事項一部証明書

福島県郡山市字船場向94番地

株式会社日立コミュニケーションテクノロジー 会社法人等番号 3800-01-006304

	·			
商号	株式会社日立テレコムテクノロジー		,	
	8 (A) 4 (B) 1 (A) (A) 48		,	
	株式会社日立コミュニケーションテクノロジー	平成 14	年10月	I 日変更
·		平成 1 4	年10月	1日登記
本 店	福島県郡山市字船場向94番地			
公告をする方法	官報に掲載してこれを行う			
	官報および福島県において発刊する福島民報に 掲載してこれを行う	Wett 1	年 7月1	0 口亦亩
		- <del></del>	· <del>-</del>	0 0 26.55
		平成14	年 7月2	2日登記
会社成立の年月日	昭和39年4月1日		T Y/Sel out sectors	A CONTRACTOR OF THE PROPERTY O
		-, ce , n/modelman n , n manufacture n , nh - , m	Andread on the second of the s	
△为F○(李)	東京都千代田区神田駿河台四丁目6番地株式会社	日立製作列	から分割	21 PAGE 101
		平成14	年10月	1-日登記
登記記録に関する	平成元年法務省令第15号附則第3項の規定によ	9	and the state of t	manager may be a series of the
事項			年 5月3	0.日移記
	平成14年10月1日東京都品川区南大井六丁目	26番3号	こ本店移転	Vegeta and an and
		平成14	1年10月2	2日登記
		平成 1 4	年10月2	2日閉鎖

★登記簿に記録されている閉鎖された事項の─部であることを証明した書 面である。 (福島地方法務局管轄)

平成22年 1月 7日

東京法務局 登記官

齊

