ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

To: E	Ionorable Commissioner of Patents and Trademarks:	
	Please record the attached original document(s) or copy thereof.	
1.	Name of conveying party(ies) a) Alcatel IP Networks	
2.	Name and address of receiving party(ies): a) Name: Alcatel USA Marketing, Inc. b) Address: 3400 West Plano Parkway, Plano, Texas 75075	
3.	Nature of conveyance Assignment Merger Security Agreement Change of Name Other License Agreement Execution Date: 03/10/2005	
4.	Application Number(s) or Patent Number(s): 10/831,699	
	The title of the (new) application is:	
FA	BRIC ACCESS INTEGRATED CIRCUIT CONFIGURED TO BOUND CELL REORDER DEPTH	
5.	Please send all correspondence concerning this (these) documents to:	
	Customer No. 21912 Van Pelt, Yi & James LLP 10050 N. Foothill Blvd, Suite 200 Cupertino, CA 95014 408-973-2585	
6.	Total number of applications and patents involved: 1	
7.	Total fee (37 CFR 3.41): \$40.00	
	☐ Enclosed ☐ The USPTO is hereby authorized to charge the fee and any deficiencies to Deposit Account No. 50-0685 (Order No. 137782)	
8.	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copies a true copy of the original document.	
Date:	October 27, 2006 Diana Y. Fu Registration No. 52,924	

Attorney Docket No. 137782

PATEN T 01/96) REEL: 018581 FRAME: 0871

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ALCATEL USA MARKETING, INC.

ASSISTANT SECRETARY'S CERTIFICATE

Scott E. Wolfe, an Assistant Secretary of Alcatel USA Marketing, Inc., a corporation organized and existing under the laws of the State of Delaware (the "Corporation"), HEREBY CERTIFIES that attached hereto as Exhibit A is a true, correct and complete copy of the Certificate of Merger that effected the merger of Alcatel IP Networks, Inc. with and into the Corporation as of May 28, 2005 (as further certified by the Secretary of State of the State of Delaware).

IN WITNESS WHEREOF, the undersigned has executed this Assistant Secretary's Certificate as of February 13, 2006.

Scott E. Wolfe, Assistant Secretary

STATE OF TEXAS)
COUNTY OF COLLIN)

This Assistant Secretary's Certificate was acknowledged before me on February 13, 2006 by Scott E. Wolfe, Assistant Secretary of Alcatel USA Marketing, Inc., a corporation organized and existing under the laws of the State of Delaware, on behalf of such corporation.

Seal

TRACEY MCALLISTER
MY COMMISSION EXPIRES
CORDER 20, 2007

Exhibit A

CERTIFICATE OF MERGER

See attached.

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PATENT REEL: 018581 FRAME: 0873

Delaware

PAGE :

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"ALCATEL IP NETWORKS, INC.", A DELAWARE CORPORATION,

WITH AND INTO "ALCATEL USA MARKETING, INC." UNDER THE NAME
OF "ALCATEL USA MARKETING, INC.", A CORPORATION ORGANIZED AND
EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED
AND FILED IN THIS OFFICE THE TWENTY-FIFTH DAY OF MAY, A.D. 2005,
AT 10:30 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE TWENTY EIGHTH DAY OF MAY, A.D. 2005, AT 12:01 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 3904412

DATE: 05-25-05

PATENT REEL: 018581 FRAME: 0874

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State of Delaware Secretary of State Division of Corporations Delivered 11:12 AM 05/25/2005 FILED 10:30 AM 05/25/2005 SRV 050431991 - 2056039 FILE

CERTIFICATE OF MERGER MERGING ALCATEL IP NETWORKS, INC. INTO ALCATEL USA MARKETING, INC.

Alcatel USA Marketing, Inc., a corporation organized under the laws of the State of Delaware (the "Surviving Corporation"), pursuant to Section 251 of the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies as follows:

1. The name and state of incorporation of each of the constituent corporations is as follows:

Name	State of Incorporation
Alcatel IP Networks, Inc.	Delaware
Alcatel USA Marketing, Inc.	Delaware

- 2. An Agreement of Merger, dated as of March 10, 2005 (the "Agreement of Merger"), between the constituent corporations, has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations in accordance with Section 251 and all other applicable provisions of the DGCL.
 - 3. The name of the Surviving Corporation is Alcatel USA Marketing, Inc.
- 4. The certificate of incorporation of the Surviving Corporation shall be the certificate of incorporation of the Surviving Corporation.
- 5. The executed Agreement of Merger is on file at the principal place of business of the Surviving Corporation, the address of which is as follows:

3400 West Plano Parkway Plano, Texas 75075

6. A copy of the Agreement of Merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any constituent corporation.

This Certificate of Merger shall become effective at 12:01 a.m. EDT on May 28, 2005.

PATENT REEL: 018581 FRAME: 0875

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IN WITNESS WHEREOF, this Certificate of Merger has been executed by the Surviving Corporation on March 10, 2005.

ALCATEL USA MARKETING, INC.

By:

Steven Sherman Senior Vice President and

Chief Financial Officer

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PATENT REEL: 018581 FRAME: 0876