



04-02-2001

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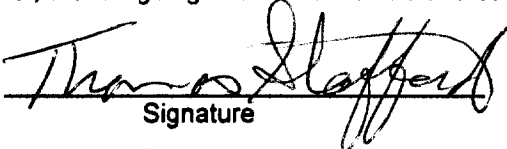
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To the Honorable Commissioner of Patents and Trademarks: Please return the original documents or copy thereof.

<b>1. Name of conveying party(ies):</b> Hong Jiang  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input type="checkbox"/> No		<b>2. Name and address of receiving party(ies):</b> Name: <u>Lucent Technologies Inc.</u> Internal Address: _____ P.O. BOX 636 Street Address: <u>600 Mountain Avenue</u> City: <u>Murray Hill</u> State: <u>NJ</u> Zip: <u>07974-0636</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>3. Nature of conveyance:</b> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____			
<b>Execution Date:</b> _____			
<b>4. Application number(s) or patent number(s):</b> If this document is being filed together with a new application, the execution date of the application is A. Patent Application No.(s) <u>09/760,923</u> B. Patent No. (s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input type="checkbox"/> No			
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b> Name: <u>THOMAS STAFFORD</u> Internal Address: _____ Street Address: <u>4173 Rotherham Court</u> City: <u>Palm Harbor</u> State: <u>FL</u> Zip: <u>34685</u>		<b>6. Total number of applications and patents involved:</b> <u>1</u>  <b>7. Total fee (37 CFR 3.41) \$</b> <u>\$40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account  <b>8. Deposit account number:</b> <u>12-2325</u> (Attach duplicate copy of this page if paying by deposit account)	

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<b>9. Statement and signature.</b> <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>		
<u>THOMAS STAFFORD</u> Name of Person Signing	 Signature	<u>03/13/01</u> Date
Total number of pages including cover sheet, attachments, and document: _____		

Mail documents to be recorded with required cover sheet information to:  
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PATENT  
REEL: 011630 FRAME: 0546

## ASSIGNMENT AND AGREEMENT


For value received, I, Hong Jiang, of Warren, in the County of Somerset and State of New Jersey, hereby sells, assigns and transfers to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, Murray Hill, New Jersey 07974-0636, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **SPATIAL MEDIAN FILTER** described in an application for Letters Patent of the United States Serial No. 09/760,923, filed January 16, 2001, which was filed as Provisional Application Serial No. 60/192,294 on March 27, 2000, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Lucent Technologies Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Lucent Technologies Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Lucent Technologies Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Lucent Technologies Inc. in the United States and in all countries foreign to the United States, or to such nominees as Lucent Technologies Inc. may designate.

I agree that, when requested, I shall, without charge to Lucent Technologies Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

  
\_\_\_\_\_  
Hong Jiang

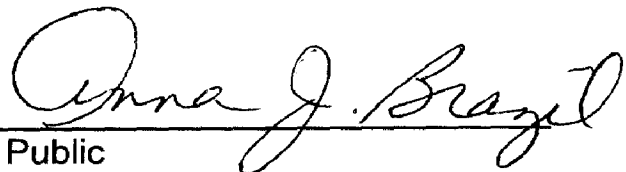
Date: 02/02/01

United States of America )

State of New Jersey ) ss.:

County of Union )

On this 2nd day of February, 2001, before me personally came Hong Jiang, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
\_\_\_\_\_  
Notary Public

ANNA J. BRAZIL  
Notary Public of New Jersey  
Registered in Union County  
My Commission Expires April 29, 2003

Lucent Technologies Inc.  
600 Mountain Avenue  
P.O. BOX 636  
Murray Hill, New Jersey 07974-0636