	FORM PTO-1595 (Rev. 6-93)	06-19-19	998 <del>H</del>	EET U.S. I	DEPARTMENT O	F COMMERCE rademark Office	
- 1					i atent and i	Taucillatk Office	
	To the Honorable Commissioner of P	1007427	16 tach	ed original docun	nents or copy th	nereof.	
l	1. Name of conveying party(ies):		2. Name and address of receiving party(ies):				
	Ching-Ming Lai		Name: Analo	gic Corporation	10		
9			Internal Address:			86	
			internal Address.		⊃. <u>N.</u>	200	
	Additional name(s) of conveying party(ies) attached?	□ Yes ⊠ No		Port II Williams Williams	80		
9	3. Nature of conveyance:		Street Address:	Eight Centenn	nial Drive		
			Centennial Inc	lustrial Park			
?		Merger					
?		C" CN	C: D 1	1 0.	3/4 7/1	01060	
	• •	Change of Name	City: Peabo	dy State	MA ZIF	01960	
	Other		1		***		
	Execution Date: June 8, 1998		Additional name(s) & a	ddress attached?	□ Yes	⊠ No	
4. Application number(s) or patent number(s):						1000	
	A. Patent Application No.(s)	f this document is being filed together with a new application, the executive Potential Profession No. (c)			June 8	, 1998	
	A. I atent Application No.(8)	B. Patent No.(s)					
	Addition	' □ Yes ⊠ No					
			6. Total number of	applications and	registrations		
	5. Name and address of party to whom correspond document should be mailed:	me and address of party to whom correspondence concerning			6. Total number of applications and registrations involved		
	document should be maned.					ì	
	Name: Toby H Kusmer Esg					1	
	Name: Toby H. Kusmer, Esq.	Manual and the second of the s	7. Total fee (37 CI			i	
	Name: Toby H. Kusmer, Esq.  Internal Address: Lappin & Kusmer LLP		7. Total fee (37 CF			i	
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			⊠ Enclosed		\$40.00	i	
and the state of t			⊠ Enclosed	FR 3.41)be charged to de	\$40.00	i	
	Internal Address: <u>Lappin &amp; Kusmer LLP</u>		<ul><li>☑ Enclosed</li><li>☐ Authorized to</li></ul>	FR 3.41)be charged to de	\$40.00	l l	
	Internal Address: <u>Lappin &amp; Kusmer LLP</u>	ZIP 02109	<ul><li>☑ Enclosed</li><li>☐ Authorized to</li><li>8. Deposit Account</li></ul>	be charged to depart Number:	\$40.00		
	Internal Address: Lappin & Kusmer LLP  Street Address: 200 State Street	ZIP 02109 DO NOT USE T	<ul> <li>☑ Enclosed</li> <li>☐ Authorized to</li> <li>8. Deposit Account</li> <li>12-0448</li> <li>(Attach duplicate copy of the copy of</li></ul>	be charged to depart Number:	\$40.00		
	Internal Address: Lappin & Kusmer LLP  Street Address: 200 State Street  City: Boston State MA		<ul> <li>☑ Enclosed</li> <li>☐ Authorized to</li> <li>8. Deposit Account</li> <li>12-0448</li> <li>(Attach duplicate copy of the copy of</li></ul>	be charged to depart Number:	\$40.00		
	Internal Address: Lappin & Kusmer LLP  Street Address: 200 State Street	DO NOT USE T	<ul> <li>☑ Enclosed</li> <li>☐ Authorized to</li> <li>8. Deposit Accoun</li> <li>12-0448</li> <li>(Attach duplicate copy</li> </ul> HIS SPACE	be charged to dept Number:  of this page if paying	\$40.00  posit account  by deposit account		
	Internal Address: Lappin & Kusmer LLP  Street Address: 200 State Street  City: Boston State MA  9. Statement and signature:	DO NOT USE T	<ul> <li>☑ Enclosed</li> <li>☐ Authorized to</li> <li>8. Deposit Accoun</li> <li>12-0448</li> <li>(Attach duplicate copy</li> </ul> HIS SPACE	be charged to dept Number:  of this page if paying	\$40.00  posit account  by deposit account		
	Internal Address: Lappin & Kusmer LLP  Street Address: 200 State Street  City: Boston State MA  9. Statement and signature:  To the best of my knowledge and belief, the forego	DO NOT USE T	<ul> <li>☑ Enclosed</li> <li>☐ Authorized to</li> <li>8. Deposit Accoun</li> <li>12-0448</li> <li>(Attach duplicate copy</li> </ul> HIS SPACE	be charged to dept Number:  of this page if paying	\$40.00  posit account  by deposit account  s a true copy o		
	Street Address: 200 State Street  City: Boston State MA  9. Statement and signature:  To the best of my knowledge and belief, the foregod document	DO NOT USE T	<ul> <li>☑ Enclosed</li> <li>☐ Authorized to</li> <li>8. Deposit Accoun</li> <li>12-0448</li> <li>(Attach duplicate copy</li> </ul> HIS SPACE	be charged to dept Number:  of this page if paying	\$40.00  posit account  by deposit account		

40.00 DP

01 FC:581

## A S S I G N M E N T OF PATENT RIGHTS

I, Ching-Ming Lai residing at 34 Montrose Avenue, Wakefield,	Massachusetts 01880, USA	A, having
invented improvements in the IMPROVED DETECTOR ARRA	Y GEOMETRY FOR HEI	LICAL
SCANNING VOLUMETRIC COMPUTED TOMOGRAPHY S	YSTEM and having this da	ate executed
an application for United States patent describing the same and I	based thereon (authorizing	our
attorney(s), who are authorized to prosecute said application, to	here insert the filing date a	and serial
number of said application, when known, Serial No	, Filed	, for
good and valuable consideration, receipt of which is hereby ack	nowledged from Analogic	Corporation,
a Massachusetts Corporation having a principal place of busines	s at Eight Centennial Drive	e, Centennial
Industrial Park, Peabody, MA 01960, USA and hereinafter refe	rred to as the Assignee (wh	nich term
shall include the successors and assigns), do hereby sell, assign	and transfer to the Assigne	e my entire
right, title, and interest, in and throughout the United States of A	America (including its territ	tories and
dependencies) and all countries foreign thereto, in and to and un	ider said application (which	n term shall
include hereinafter where the context so admits all divisional, co	ontinuing, reissue and other	r patent
applications based thereon) and all inventions (which term shall	include each and every suc	ch invention,
or any part thereof) therein described, and any and all patents as	nd like rights of exclusion (	(including
extensions thereof) of any country which may be granted on or	for said inventions or on sa	iid
application.		

And for the same consideration I do also hereby sell, assign and transfer unto the Assignee all my rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty and all other treaties of like purpose in respect of said inventions and said application, and I do hereby authorize the Assignee to apply in my name or in their own name (in a manner to be agreed upon by the Assignee) or their designee, for patents and like rights of exclusion on or for said inventions in all countries, claiming (if the Assignee so desires) the priority of the filing date of said application under the provisions of said Convention, Treaty or any such other Convention or Treaty;

And for the same consideration I do hereby agree for myself and for my respective heirs, executors and administrators, promptly upon request of the Assignee, to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee fully to secure to it said right, title, and interest as aforesaid in and to said inventions, application, and said several patents and like rights of exclusion, or any of them, all, however, at the expense of the Assignee;

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding Official of each country foreign thereto to issue to the Assignee any and all patents and like rights of exclusion which may be granted in any country upon said application or on or for said inventions:

And I do hereby covenant for myself and for my respective legal representatives and agree with the Assignee that I have granted no right or license to make, use or sell said inventions to anyone except the Assignee, that prior to the execution of this deed my right, title and interest in and to said inventions has not been otherwise encumbered by me, and that I have not executed and will not execute any instrument in conflict herewith.

1

PATENT REEL: 9243 FRAME: 0281

IN WITNESS WHEREOF, I hereunto set my hand and seal this May of1998.						
Commonwealth of Makinghates  County of Like (	Chy My L					
	Ching-Ming Lai					
Before me this day of1998, personally appeared Ching-Ming Lai, who is to me personally known, and acknowledged the foregoing instrument to be his free act and deed.						
Notary Public						
My Connession Express 4/22 99						

DOCKET NO. ANA-125 LAPPIN & KUSMER LLP Two Hundred State Street Boston, Massachusetts 02109 (617) 330-1300

RECORDED: 06/11/1998