	Docket No.: 56230-523 (ANA-187CIP)
FORM PTO-1595 (Modified) (Rev. 6-93)	T U.S. DEPARTMENT OF COMM
OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar P08/REV02	Patent and Trademark
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To the Honorable Commissioner of Pater.	attached original documents or copy ther
1. Name of conveying party(ies): Andrew P. Tybinkowski Ronald E. Swain Brian M. McDermott Jonna A. Gillis	2. Name and address of receiving party(ies): Name: Analogic Corporation Internal Address:
Additional names(s) of conveying party(ies)	<
3. Nature of conveyance:	
🛛 Assignment 🗌 Merger	Street Address: Eight Centennial Drive
Security Agreement Change of Name	Centennial Industrial Park
Other	City: Peabody State: MA ZIP: 019
Execution Date: 6/29/01; 6/27/01	Additional name(s) & address(es) attached? 🔲 Yes 🛛 N
A. Patent Application No.(s) 09/837,334 Filed 4/18/01 60/233,703 Filed 9/19/00	B. Patent No.(s)
09/837,334 Filed 4/18/01	
09/837,334Filed 4/18/0160/233,703Filed 9/19/0009/552,141Filed 4/19/00	
09/837,334 Filed 4/18/01 60/233,703 Filed 9/19/00 09/552,141 Filed 4/19/00 Additional numbers a 5. Name and address of party to whom correspondence	tached?
09/837,334 Filed 4/18/01 60/233,703 Filed 9/19/00 09/552,141 Filed 4/19/00 Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Toby H. Kusmer Internal Address:1	tached? Yes X No 6. Total number of applications and patents involved:
09/837,334 Filed 4/18/01 60/233,703 Filed 9/19/00 09/552,141 Filed 4/19/00 Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Toby H. Kusmer Internal Address:1	ttached? Yes No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 120.00 Enclosed - Any excess or insufficiency should be
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09/837,334 Filed 4/18/01 60/233,703 Filed 9/19/00 09/552,141 Filed 4/19/00 Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Toby H. Kusmer Internal Address: 07/26/2001 TBIAZ1 00000065 09837334 01 FC:581 120,00 0P Street Address: McDermott, Will & Emery 28 State Street City: Boston State: MA ZIP: 02109	tached? Yes No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 120.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number:
09/837,334 Filed 4/18/01 60/233,703 Filed 9/19/00 09/552,141 Filed 4/19/00 Additional numbers a Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Toby H. Kusmer Internal Address:	ttached? Yes Yes 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 120.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: 50-1133
09/837,334 Filed 4/18/01 60/233,703 Filed 9/19/00 09/552,141 Filed 4/19/00 Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Toby H. Kusmer Internal Address:	tached? Yes Yes No 6. Total number of applications and patents involved:

REEL: 11998 FRAME: 0716

ASSIGNMENT OF PATENT RIGHTS

We, Andrew P. Tybinkowski residing at 30 Burning Bush Drive, Boxford, MA 01921, Ronald E. Swain residing at 14 Evergreen Road, Reading, MA 01867, Brian M. McDermott residing at 25 Euclid Road, Tewsbury, MA 01876 and Jo nna A. Gillis residing at 60-Bristow Street, Saugus, MA 01906, having invented improvements in a BACKLASH-RESISTANT DRIVE ASSEMBLY FOR COLLIMATOR IN A CT SCANNER a, and having executed a patent application for United States patent describing the same based thereon (and we hereby authorize our attorney(s), authorized to prosecute said application, to here insert the filing date and serial number of said application, when known, Serial No. 09/837,334, Filed April 18, 2001, [claiming benefit of provisional patent application for United States Patent Serial No. 60/233,703, Filed September 19, 2000, and is a Continuation in Part of Application Serial No. 09/552,141, Filed April 19, 2000]), for good and valuable consideration, receipt of which is hereby acknowledged from Analogic Corporation, a Massachusetts corporation having its principal place of business at Eight Centennial Drive. Centennial Industrial Park, Peabody, Massachusetts (and hereinafter called the Assignee, which term shall include its successors and assigns), do hereby sell, assign and transfer unto the Assignee, our entire right, title, and interest, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application (which term shall include hereinafter where the context so admits all divisional, continuing, reissue and other patent applications based thereon) and the inventions (which term shall include each and every such invention, or part thereof) therein described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or on said application;

And for the same consideration we do also hereby sell, assign and transfer unto the Assignee all our 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 do hereby authorize the Assignee to apply in our 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 we do hereby agree for ourselves and for our 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 we 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 we do hereby covenant for ourselves and for our respective legal representatives and agree with the Assignee that we 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 us, and that we have not executed and will not execute any instrument in conflict herewith.

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IN WITNESS WHEREOF, we hereunto set our hands and seal on the day and year hereinafter noted.

Andrew P vbinkowski

State of SS. County of

Before me this *Applied* ay of *foregoing*, year of *foregoing*, personally appeared Andrew P. Tybinkowski, who is to me personally known, and acknowledged the foregoing instrument to be his free act and deed.

Mar A. Hulan Notary Public My Commission Africa '

Seal

State of County

Before me this May of Mene, year of Mene, personally appeared Ronald E. Swain, who is to me personally known, and acknowledged the foregoing instrument to be his free act and deed.

Stary Public Effices : 4/14/2006 mmil

Seal

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Moncomment McDermott

State of <u>Massachusetts</u> County of <u>Middlesex</u>) ss.

Before me this <u>29</u> day of $\overline{\mathcal{J}_{ona}}$ (\mathcal{J}_{ona} , year of <u>2001</u>, personally appeared Brian M. McDermott, who is to me personally known, and acknowledged the foregoing instrument to be his free act and deed.

Mark Hele Q. Notary Public

Seal

Joanna	A. Gillis		

Before me this _____ day of ______, year of ______, personally appeared Joanna A. Gillis, who is to me personally known, and acknowledged the foregoing instrument to be her free act and deed.

Notary Public

Seal

Attorney Docket No. 56230-523 (ANA-187CIP) Toby H. Kusmer, Esq. McDermott Will & Emery 28 State Street Boston, MA 02109-1775 Tel: 617/535-4065 Fax: 617/535-3800

Brian M. McDermott

State of ______) County of ______) ss.

Before me this _____ day of _____, year of _____, personally appeared Brian M. McDermott, who is to me personally known, and acknowledged the foregoing instrument to be his free act and deed.

Notary Public

Seal

State of County SS.

Before me this the day of ______, year of ______, personally appeared Jonna A. Gillis who is to me personally known, and acknowledged the foregoing instrument to be her free act and deed.

Motary Public Marine Effices i 1/2 Commission Effices i 4/14/2006 Notary Public

Seal

Attorney Docket No. 56230-523 (ANA-187CIP) Toby H. Kusmer, Esq. McDermott Will & Emery 28 State Street Boston, MA 02109-1775 Tel: 617/535-4065 Fax: 617/535-3800

RECORDED: 07/23/2001

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