PATE	FORM COVER SHEET  NTS ONLY  Docket No.: 3226.0000-000
To the Director of the U.S. Patent and Trademark Office:	Please record the attached documents or the new address(es) below.
Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
ENGIM, INC. / 10/7/05	Name EDGEWATER COMPUTER SYSTEMS, INC.
	Internal Address:
Additional name(s) of conveying party(tes) attached? [ ] Yes [X] No	Street Address. 1125 INNOVATION DRIVE
3 Nature of conveyance	
[ ] Assignment [X] Merger	City. OTTAWA
[ ] Security Agreement [ ] Change of Name	State: ONTARIO
[ ] Other	Country CANADA Zip: K2K 3G6
	Additional name(s) & address(cs) anached? [ ] Yes [ X ] No
4. Application number(s) or patent number(s)  A. Patent Application No (s)  10/339,764  10/655,748  10/703,198  Additional number	B Patent No.(s) 6,661,365 6,597,299 6,809,589 s attached? [X]Yes []No
<ol> <li>Name and address of party to whom correspondence concernit document should be mailed.</li> </ol>	ag 6. Total number of applications and patents involved [17]
Name: JAMES M. SMITH	7. Total Fee (37 CFR 1.21(h) & 3 41) \$ 680.00
Internal Address	[ ] Enclosed
HAMILTON, BROOK, SMITH & REYNOLDS, P.C.	[X] Authorization to charge deposit account number 08-0380
530 VIRGINIA ROAD, P.O. BOX Street Address: 9133	[ ] Previously submitted - Doc 4D No. [ ]
City. CONCORD State MA ZIP 01742-9133	Authorized to charge any deficiencies or credit any overpayment to deposit account number 08-0380
Phone No. 978-341-0036 Fax No. 978-341-0136	Do not attach a copy of this page if paying by deposit account and filing via facsimile.
Email Address: JIM.SMITH@HBSR.COM	Aπach a copy of this page if paying by deposit account and filing via mail.
8 JAMES M. SMITH Name of Person Signing	Signature Date
Total number of pages including	cover sheet, attachments, and documents: [4]

PATENT REEL: 017240 FRAME: 0071

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Continuation of Box 4

Patent Numbers	Patent Application Numbers
6,778,121	
6,906,652	
	10/703,192
	10/703.207
	10/712,797
	10/713,562
	10/712,800
	10/731,417
	10/731,730
	10/947,646
	10/851,697

**PATENT REEL: 017240 FRAME: 0072** 

## EXHIBIT A TO ASSET PURCHASE AGREEMENT

## Schedule 2A Assignment of Inventions

In consideration of the sum of one dollar and other good and valuable consideration, the receipt and sufficiency of which is acknowledged the undersigned, whose name and full post address are

Engim, Inc., a Delaware corporation, whose full post office address is: 40 Nagog Park

Acton, MA 01720

hereinafter called the Assignor

does hereby sell, assign and transfer unto

Edgewater Computer Systems, Inc., a Canada corporation, whose full post office address is: 1125 Innovation Drive
Ottawa, Ontario, K2K 3G6 CANADA

hereinafter called the Assignee, and to the Assignee's successors, assigns, nominees or other legal representatives the entire right, title, interest, property and benefit, the United States of America and all other countries, in and to the inventions as fully set forth and described in the following applications for Patent filed in the United States of America

			<u> </u>	
APPL NO	PATENT	PUBLIC/	TION	TITLE
	NO _	NO		
10947646		US20050	573452	Methods and apparatus to balance reference settling in
טרשידכטו	•			switched-capacitor pipelined digital to analog converter
10851697		US20040	268207	Systems and methods for implementing a rate converting,
				low-latency, low-power block interleaver
		US20040	174810	Method and system for dynamically increasing output rate
10731730		0320070	1,70,0	and reducine length of a delay chain
		US20040	161055	Decision directed carrier recovery using the CORDIC
10731417		US20040	TOTOD	algorithm
				Novel receiver architecture for pilot based OFDM systems
10713562	<u></u>	US20040		Method and system for fast timing recovery for preamble
10712800		US20040	170237	Method and system for fast titling recovery for product
		i	_	based transmission systems
10712797		US20040	141503	Optimum frame fragmentation method for communication
19/14/2/		""		over error prone channels
10703207	<del></del>	US20046	117764	Programmable sample rate conversion engine for
10/02501	<b>\</b>	0,000,0	••••	uidehand systems
		1152004	1121749	System throughput enhancement using an intelligent
10703198		0.3200	P121, 12	channel accoration in the environment of multiple access
	]	· l	1	) -bolo
	<u> </u>		0150419	TI-find digital from and for IEEE 802.11g WLAN system
10703192			0152418	Method and apparatus for robust biasing of bipolar and
10672061	N	US2004	0169530	BiCMOS differential architectures
!				Transmit signal cancellation in wireless receivers
10655748		US2004	0106381	Transmit signat cancentation in wheters to available analog
10653710	6906652	US2004	0104832	High dynamic linearity current-mode digital-to-analog
10055.10	1		i _	converter architecture
10460096	6778121	US2004	0008133	High linearity digital-to-analog converter
10462086			0008017	Low voltage large swing/high linearity analog butter with
10460066	בפרבחסם	0.5200	~~~~	serve amplifier and feedback loop



PATENT

REEL: 017240 FRAME: 0073

APPL NO	PATENT NO	PUBLICATION NO	TITLE
10339794		US20030220112	System and method for enabling the use of spatially distributed multichannel wireless access points/base stations
10135187	6661365		Circuit architectures and methods for A/D conversion
10135186	6597299		Compensation techniques for electronic circuits
10133976	6650265		Method and architecture for varying power consumption of a current mode digital/analog converter in proportion to performance parameters
10133246	6621439		Method for implementing a segmented current-mode digital/analog converter with matched segment time constants

together with the entire right, title, interest, property and benefit for the inventions in all other countries, any foreign applications corresponding thereto and any Letters Patent which may issue for such inventions from such applications, including all divisions, continuations, continuations-in-part, re-examinations, reissues and extensions, and any rights of priority resulting from the filing of any of the above-identified applications under international conventions, treaties or otherwise, the same to be held and enjoyed as fully and exclusively as they would have been by the Assignor had this sale, assignment and transfer not been made.

The Assignor hereby authorizes any official whose duty it is to grant patents, to grant any Letters Patent for the invention to the Assignee, and to its successors, assigns, nominees or other legal representatives.

The Assignor hereby covenants and agrees to do all such things and to execute and deliver without further consideration such further assurances, applications, instruments, assignments and other documents as may reasonably be required by the Assignee to obtain Letters Patent in the United States of America and all other countries, for the inventions to vest or secure the same in the name of the Assignee.

Signed at Toxborn, in the State	of Macs - U.S.A. this Thay of October, 2005.
Engim, Inc. a Delaware corporation	
By Milh Fig	<u>~~~~~</u>
Name: Nilbarks J.	+ numore
ACKNOWLEDGED AND ACCE	PTED this 7 day of Ctoban, 2005 by
EDGEWATER COMPUTER SYSTEMS, a Canada Corporation	INC.
By Dune LO	ndarem

De

**PATENT** 

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**RECORDED: 02/07/2006**