

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE:	ASSIGNMENT
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CONVEYING PARTY DATA	
Name	Execution Date
Ex One Corporation	03/14/2007

RECEIVING PARTY DATA	
Name:	The Ex One Company
Street Address:	8075 Pennsylvania Avenue, P.O. Box 1111
City:	Irwin
State/Country:	PENNSYLVANIA
Postal Code:	15642

PROPERTY NUMBERS Total: 43

Property Type	Number
Patent Number:	4681600
Patent Number:	4766389
Patent Number:	4754115
Patent Number:	4908574
Patent Number:	5085068
Patent Number:	5114548
Patent Number:	5189377
Patent Number:	5225038
Patent Number:	5248077
Patent Number:	5517124
Patent Number:	5527204
Patent Number:	5679058
Patent Number:	5735335
Patent Number:	6585930
Patent Number:	6701529

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Patent Number:	6746506
Application Number:	10416148
Application Number:	10571176
Application Number:	10571406
Application Number:	10580932
Application Number:	10801970
Application Number:	11630190
Application Number:	60404642
Application Number:	60501981
Application Number:	60502068
Application Number:	60570001
Application Number:	60655542
Application Number:	60678524
PCT Number:	US9107966
PCT Number:	US9209668
PCT Number:	US9409796
PCT Number:	US9611412
PCT Number:	US0001479
PCT Number:	US0232220
PCT Number:	US0305903
PCT Number:	US0338469
PCT Number:	US0421060
PCT Number:	US0429229
PCT Number:	US0429236
PCT Number:	US0436360
PCT Number:	US0510028
PCT Number:	US0510723
PCT Number:	US0605992

CORRESPONDENCE DATA

Fax Number: (412)918-1199
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: (724) 452-4414
Email: ipdocket@metzlewis.com
Correspondent Name: Thomas Lizzi, Esq.
Address Line 1: P.O. Box 38, 229 South High Street

Address Line 4: Zelienople, PENNSYLVANIA 16063

ATTORNEY DOCKET NUMBER:

2978/001

NAME OF SUBMITTER:

Thomas Lizzi

Total Attachments: 9

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DEED, CERTIFICATE, AND CONFIRMATION OF ASSIGNMENT

Assignor: Ex One Corporation is a corporation organized under the laws of the state of Delaware, United States, and having a place of business at 8075 Pennsylvania Avenue, P.O. Box 1111, Irwin, Pennsylvania 15642, United States.

Assignee: The Ex One Company is a limited liability company organized under the laws of the Commonwealth of Pennsylvania, United States, and having a place of business at 8075 Pennsylvania Avenue, P.O. Box 1111, Irwin Pennsylvania, United States.

1. Intending to be legally bound, Assignor warrants that it is an owner of title and interest in the patents, patent applications, and inventions which are identified in Appendix A hereto (hereinafter referred to as "the Patents") and, as such, has good and valid title in the Patents. Appendix A is incorporated herein by reference.

2. Assignor, for the consideration of \$1,500.00, hereby quitclaim assigns, sells, conveys, and transfers, under all applicable law, all of its rights, title, and interests in the Patents to Assignee and Assignee's heirs, executors, and legal administrators, including, but not limited to, the rights to: (a) bring any and all actions for infringements of any of the Patents which may have occurred before the date set forth below; (b) the right to claim priority in the Patents; and (c) the right to any and all improvements which are disclosed in the Patents.

3. Assignor hereby certifies and confirms the assignment, sale, conveyance, and transfer, under all applicable law, of all of its rights, title, and interest in the Patents to Assignee and Assignee's heirs, executors, and legal administrators, but without further representation or warranty of title.

4. Assignee, on its own behalf and that of its heirs, executors, and legal administrators, hereby accepts the aforesaid rights, title, and interests in the Patents.

5. Assignor and Assignee declare that the aforementioned assignment, sale, conveyance, and transfer of the Patents are being made on the 14th day of March, 2007, at the location of Irwin, Pennsylvania, United States.


Executed by Assignor, in accordance with all applicable law, including the law of its place of incorporation, on the 14th day of March, 2007.

By:  _____

Name and Title: Lawrence J. Rhoades, President

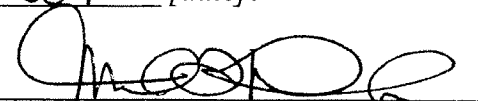
Witnessed and Notarized by: Michael F. Doshen

Commonwealth of Pennsylvania)
County of Westmoreland)

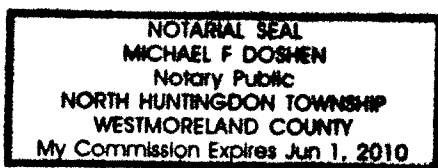


[Signature of affiant]

Subscribed and sworn to before me 3/14/2007 [date].



[Signature and seal of notary public]



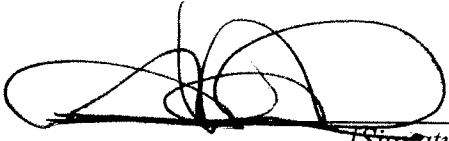
Executed by Assignee, in accordance with all applicable law, including the law of its place of incorporation, on the 14 day of March, 2007.

By: 

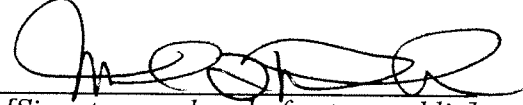
Name and Title: Lawrence J. Rhoades, Chief Executive Officer

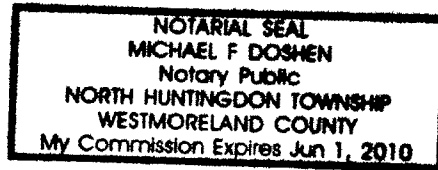
Witnessed and Notarized by: Michael F. Doshen

Commonwealth of Pennsylvania)
County of Westmoreland)


[Signature of affiant]

Subscribed and sworn to before me 3/14/07 [date].


[Signature and seal of notary public]



APPENDIX A

EX ONE CORPORATION
PATENTS, PATENT APPLICATIONS AND INVENTION DISCLOSURES

<u>Docket No.</u>	<u>Title</u>	<u>Country</u>	<u>Status</u>	<u>Filing Date</u>	<u>Serial No.</u>	<u>Patent/ Trademark No.</u>	<u>Issue/ Registration Date</u>	<u>Expiration/ Renewal Date</u>
EH-0010	CUTTING TOOL FABRICATION PROCESS	US	Issued	9/16/1985	06/776,652	4,681,600	7/21/1987	9/16/2005
EH-0016	CAPACITANCE ARRAY SENSORS TACTILE & PROXIMITY	US Australia Canada Japan	Issued Issued Issued Issued	9/3/1986 9/3/1987 7/29/1988 9/3/1987	06/903,178 79662 573510 505560	4,766,389 596873 1,295,396 2,743,977	8/23/1988 5/17/1990 2/4/1992 4/28/1998	9/3/2006 2/4/2009
EH-0017	HIGH SPEED ELECTRICAL DISCHARGE MACHINING BY REDRESSING HIGH RESOLUTION GRAPHITE ELECTRODES	US Australia	Issued Issued	3/11/1986 3/11/1987	06/838,723 72010	4,754,115 598171	6/28/1988 6/14/1990	3/11/2006
EH-0023	METHOD OF DIE FORMING SHEET MATERIALS		Inactive					
EH-0032	ORBITAL ELECTROCHEMICAL MACHINING	US Canada Japan	Issued Issued Issued	8/9/1990 8/9/1991 8/9/1991	07/546,604 2088686 516610	5,114,548 2,088,686 3,080,650	5/19/1992 10/31/2000 6/22/2000	8/9/2010
EH-0035	CAPACITANCE ARRAY SENSORS FOR DETERMINING CONFORMITY TO SURFACE SHAPE	US Australia Japan	Issued Issued Issued	7/29/1988 9/3/1987 4/28/1987	07/225,820 79,662 505,560	4,908,574 596,873 2,743,977	3/13/1990 5/17/1990 4/28/1998	8/23/2005
EH-0047	FRICTION WELDING AND WELDS MADE BY FRICTION	US	Issued	11/3/1992	07/971,162	5,248,077	9/28/1993	11/3/2012

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H 005 E 008	HOD AND APPARATUS FOR COORDINATE M T S I U I G CO PACI ANCE R E E U R N G S N A M T M A E	US Australia Switzerland Germany EP France Great Britain Italy Taiwan	Issued Issued Issued Issued Issued Issued Issued Issued Issued	9/4/1990 9/4/1991 9/4/1991 9/4/1991 9/4/1991 9/4/1991 9/4/1991 9/4/1991 9/10/1991	07/577,021 86354 91916649.6 69,117,764 91916649.6 91916649.6 91916649.6 91916649.6 80107161	5,189,377 645,951 547,143 691,77764 547,143 547,143 547,143 547,143 NI 059590	2/23/1993 1/27/1994 3/6/1996 9/19/1996 3/6/1996 3/6/1996 3/6/1996 3/6/1996 12/1/1992	9/4/2010 9/4/2011 9/4/2011 9/4/2011 9/4/2011 9/4/2011 9/4/2011 9/4/2011 9/9/2011
EH 0065	N P O C E S C A P I E S R S A T I V E S N O I		Inactive					
EH 0074	I R M I I D E O N G M E T A I H E E F L C S T L	US Switzerland Germany EP France Great Britain Italy Japan Korea Russia PCT	Issued Issued Issued Issued Issued Issued Issued Issued Issued Issued	7/23/1991 10/30/1991 10/30/1991 10/30/1991 10/30/1991 10/30/1991 10/30/1991 10/30/1991 10/30/1991 10/30/1991 10/30/1991	07/734,764 92905251.2 69,122,130 92905251.2 92905251.2 92905251.2 92905251.2 504731 70221 94018500 US91/007966	5,085,068 595,813 691,22130 595,813 595,813 595,813 595,813 3187834 231,075 2,096,117	2/4/1992 9/11/1996 10/17/1996 9/11/1996 9/11/1996 9/11/1996 9/11/1996 7/16/2001 12/1/1999 11/20/1997	7/23/2011 10/30/2011 10/30/2011 10/30/2011 10/30/2011 10/30/2011 10/30/2011 10/30/2011 10/30/2011 10/30/2011 10/30/2011
H E 0075	R B C M I L M I O T A L H E A I L N G I C L L	US Taiwan PCT	Issued	11/15/1991 11/6/1992 11/13/1992	07/792,620 81108889 US92/009668	5,225,038 NI 069446	7/6/1993 1/21/1995	11/15/2011 11/05/2012

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EH-0076	INVESTMENT CASTING MOLDS AND CORES	US	Issued	7/11/1995	08/501,511	5,735,335	4/7/1998	7/11/2015	
		EP	Issued	7/8/1996	96924390.6	877,657	5/2/2003	7/8/2016	
		PCT		7/8/1996	US96/011412				
		Australia	Issued	7/8/1996	64857	714,108	12/16/1999	7/8/2016	
		Canada	Issued	7/8/1996	2237390	2,237,390	9/21/2004	9/21/2024	
		Germany	Issued	7/8/1996	69627892.8	69627892	6/5/2003	7/8/2016	
		France	Issued	7/8/1996		877657	5/2/2003	7/8/2016	
		Great Britain	Issued	7/8/1996		877657	5/2/2003	7/8/2016	
		Italy	Issued	7/8/1996		877657	5/2/2003	7/8/2016	
EH-0081	ABRASIVE JET STREAM CUTTING	US	Issued	8/27/1993	08/112,468	5,527,204	6/18/1996	8/27/2013	
		Canada	Issued	8/29/1994	2170351	2,170,351	7/13/2004	8/29/2014	
		China	Issued	8/29/1994	94193927	1,094,813	11/27/2002		
		Great Britain	Issued	8/29/1994	94927286.8	715560	5/2/2001	8/29/2014	
		Italy	Issued	8/29/1994	94927286.8	715560	5/2/2001	8/29/2014	
		Germany	Issued	8/29/1994	69,427,166	69427166	6/7/2001	8/29/2014	
		France	Issued	8/29/1994	94927286.8	715560	5/2/2001	8/29/2014	
		Japan	Issued	8/29/1994	507794	9502664	3/18/1997	8/29/2014	
		Korea	Issued	2/27/1996	700982	359,501	10/22/2002	8/29/2014	
		Mexico	Issued	8/26/1994	946550	191,750	4/15/1999	8/29/2014	
		Taiwan	Issued	8/25/1994	83107803	NI 075579	1/1/1996	8/26/2014	
		Russia	Issued	8/29/1994	96107407	2,161,086	12/27/2000	8/24/2014	
		PCT		8/29/1994	US94/009796				
		EP		8/29/1994	94927286.8	715,560	5/2/2001	8/29/2014	
		EH-0092	TOOL ADAPTOR FOR A SONIC OR ULTRASONIC DRIVER DEVICE		Inactive				
EH-0093	METHOD OF DIE FORMING DEFORMABLE SHEET MATERIALS		Inactive						

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EH-0096	STYLUS PROBE FOR MEASURING	US	Issued	8/11/1994	08/289,266	5,517,124	5/14/1996	8/11/2014
EH-0098	ABRASIVE JET CUTTING MEDIUM	US	Issued	6/7/1995	08/478,933	5,679,058	10/21/1997	6/7/2015
EH-0103	TUBE BENDING		Inactive					
EH-0111	A POLYMER PADDING AND ARTICLES MADE THEREFROM	US PCT EP Canada China Indonesia Japan Korea Mexico US Taiwan	Issued Issued Pending	1/21/2000 1/21/2000 1/21/2000 1/21/2000 1/21/2000 1/21/2000 1/21/2000 1/21/2000 1/21/2000 2/3/2000	09/489,513 US00/001479 00930066 597368	6,701,529 1,559,352	3/9/2004 12/5/2001	
EH-0118	NOVEL BINDER SYSTEM FOR 3DP	US EP Germany France Italy Great Britain Switzerland Canada China Japan	Issued Pending Pending Pending Pending Pending Pending Pending	4/25/2001 4/24/2002	09/842,618 02394048.9	6,585,930 1,252,952	7/1/2003 10/30/2002	2/2/2020

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Check No. Date	Title	Country	Status	Filing Date	Serial No.	Patent/ Trademark No.	Issue/ Registration Date	Expiration/ Renewal Date
H-02 E-02	ID PROTOTYPE CASTING RA	US - Provisional PCT Russia S. Korea China EP Japan Canada US (Nat. Filing)	Expired Pending Pending Pending Pending Pending Pending	8/20/2002 2/25/2003 2/25/2003 2/25/2003 2/25/2003 2/25/2003 2/25/2003 2/25/2003	60/404,642 US03/005903 2005107702 10-2005-7002911 03823479.3 03716204.7 2004-530767 2,496,382 10/416,148			
H-02 E-02	US SOLID LIQUID PHASE - SOLID PERIPHERAL QUIP	US PCT EP Japan China	Issued Pending Pending Pending	7/12/2002 10/9/2002 10/9/2002 10/9/2002 10/9/2002	10/194/409 US02/032220 02795503.8 2004-521407 02829489.0	6,746,506	6/8/2004	7/12/2022
-1 DIV H-02 E-02	US OLIGOSACCHARIDE HAS SOLID PERSPECTIVE QUIP	US	Pending	3/16/2004	10/801,970			
H-03 E-03	ONAVIN OF MZLO EC S ODFRM EAO IS ESIA BJT RTHCDBYFIMN ME RE O E A OENS RIT		Inactive					
H-09 E-13	ARMUCURM DARL NHAWIN ALDA FFLI EOND TO VE MYDI MTE U I DE O A R L M E S A	US - Provisional PCT EP Canada Japan US (Nat. Filing)	Expired Pending Pending Pending Pending	9/11/2003 9/9/2004 9/9/2004 9/9/2004 9/9/2004 9/9/2004	60/501,981 US04/029229 04783469.2 2,538,359 2006-526254 10/571,176			

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<u>Docket No.</u>	<u>Title</u>	<u>Country</u>	<u>Status</u>	<u>Filing Date</u>	<u>Serial No.</u>	<u>Patent/ Trademark No.</u>	<u>Issue/ Registration Date</u>	<u>Expiration/ Renewal Date</u>
EH-0140	LAYERED MANUFACTURED ARTICLES HAVING SMALL DIAMETER FLUID CONDUCTION VENT AND METHOD OF	US - Provisional PCT EP Canada Japan US (Nat. Filing)	Expired Pending Pending Pending Pending	9/11/2003 9/9/2004 9/9/2004 9/9/2004 9/9/2004	60/502,068 US04/029236 04783475.9 2,538,358 2006-526256 10/571,406			
EH-0141	FREE FORM FABRICATION OF ALUMINUM ALLOY COMPONENTS	PCT EP Australia Canada Japan US (Nat. Filing)	Pending Pending Pending Pending Pending	12/1/2003 12/1/2003 12/1/2003 12/1/2003 12/1/2003	US03/038469 03816415.8 2003304688 2,556,825 2005-513125 10/580,932			
EH-0143	3DP NEGATIVE PRINTING METHOD AND APPARATUS		Inactive					
EH-0144	3DP NEGATIVE PRINTING METHOD AND APPARATUS	US - Provisional PCT	Expired Pending	2/23/2005 2/21/2006	60/655,542 US06/005992			
EH-0145	INJECTION MOLDING RUNNER-BEARING COMPONENTS AND METHOD OF MAKING SAME		Inactive					
EH-0146	DUAL COMPATIBLE HARDENING ARTICLES AND PROCESSES FOR MAKING SAME		Inactive					
EH-0147	ELECTROPHOTOGRAPHIC POWDER DEPOSITION SYSTEM		Inactive					

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EH-0148	HOLISTIC SOLID FREE-FORM FABRICATION PROCESS OF OPTIMIZATION METHOD	US - Provisional PCT	Expired Pending	5/10/2004 3/30/2005	60/570,001 US05/010723			
EH-0149	APPLICATION OF PROCESS AND APPARATUS FOR FABRICATING 3DP OBJECTS USING FUNCTIONAL GRADIENT		Inactive					
EH-0150	INDEXED FREE FORM FABRICATION PROCESS		Inactive					
EH-0151	GAS PERMEABLE MOLDS	PCT EP Canada Japan Korea Mexico US	Pending Pending Pending Pending Pending Pending Pending	6/28/2004 6/28/2004 6/28/2004 6/28/2004 6/28/2004 6/28/2004 6/28/2004	US04/021060 04777336.1 2,572,270 TBA 10-2007-7001597 2006-015001 11/630,190			
EH-0152	IN SITU CREATED METAL NANOPARTICLE STRENGTHENING OF METAL POWDER BODIES	PCT	Pending	11/2/2004	US04/36360			
EH-0156	THREE DIMENSIONAL PRINTING OF DENTAL MATERIALS AND DEVICES	US - Provisional	Pending	2/23/2005	60/655,542			
EH-0157	3D DATA EXTRACTION USING RAY CASTING	PCT	Pending	3/24/2005	US05/010028			
EX-0006	SOLID FREE-FORM FABRICATION APPARATUS AND METHOD	US - Provisional	Pending	5/6/2005	60/678,524			