\$40.00 11618

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE: ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Arend L. Hagedoorn	04/04/2007

RECEIVING PARTY DATA

Name:	Input/Output, Inc.	
Street Address:	2101 CityWest Blvd.	
Internal Address:	Building III, Suite 400	
City:	Houston	
State/Country:	TEXAS	
Postal Code:	77042	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11618355

CORRESPONDENCE DATA

Fax Number: (281)480-2701

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (281)480-2700

Email: tbynum@edmondsip.com

Correspondent Name: Todd A. Bynum

Address Line 1: 16815 Royal Crest Dr.

Address Line 2: Suite 130

Address Line 4: Houston, TEXAS 77058

ATTORNEY DOCKET NUMBER:	TB001.0013-1
NAME OF SUBMITTER:	Todd Bynum

Total Attachments: 2

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PATENT

REEL: 019376 FRAME: 0526

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<u>ASSIGNMENT</u>

IN CONSIDERATION OF ONE (1) DOLLAR AND OTHER GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do/does hereby:

SELL, ASSIGN AND TRANSFER to INPUT/OUTPUT, INC., having a place of business at 2101 CityWest Blvd., Building III, Suite 400, Houston, Texas 77042, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and is entitled "GEOPHONE WITH MASS POSITION SENSING", otherwise known as serial number 11/618,355, filed on December 29, 2006, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions or improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND HEREBY REQUEST the issuing authorities to issue any and all United States and foreign patents granted on such inventions or improvements to INPUT/OUTPUT, INC.;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purposes of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

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IN WITNESS WHEREOF, the the date set opposite his signature.	undersigned has hereunto subscribed his name on

(Signature) Name:

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BEFORE ME, the undersigned authority, on this 4 th day of april , 2007, personally appeared, Arend L. Hagedoorn, the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

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REEL: 019376 FRAME: 0528