

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4165996

| | |
|---|-------------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| MARK FIALA | 11/16/2016 |
| RECEIVING PARTY DATA | |
| Name: | MILLENNIUM THREE TECHNOLOGIES, INC. |
| Street Address: | 360 WEBER WAY |
| City: | EDMONTON, ALBERTA |
| State/Country: | CANADA |
| Postal Code: | T6M 2H2 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 15312657 |
| CORRESPONDENCE DATA | |
| Fax Number: | |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> | |
| Phone: | (616) 551-0375 |
| Email: | fscutch@scutchlaw.com |
| Correspondent Name: | SCUTCH LAW, PLC |
| Address Line 1: | 146 MONROE CENTER |
| Address Line 2: | SUITE 604 |
| Address Line 4: | GRAND RAPIDS, MICHIGAN 49503 |
| ATTORNEY DOCKET NUMBER: | MIL001 P300 |
| NAME OF SUBMITTER: | FRANK M. SCUTCH, III |
| SIGNATURE: | /Frank M. Scutch, III/ |
| DATE SIGNED: | 12/01/2016 |
| Total Attachments: 2 | |
| source=MIL001_P300_Assignment#page1.tif | |
| source=MIL001_P300_Assignment#page2.tif | |

U.S. NATIONAL / INTERNATIONAL PCT APPLICATION
ASSIGNMENT TO BUSINESS CONCERN

Attorney Docket No.: MHL001 P300

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged,

Mark Fiala

maker(s) of an invention which is the subject of United States Application No. 15312657
and filing date 11/20/2016; (Scotch Law, PLC; 146 Monroe Avenue, N.W., Suite 604; Grand
Rapids, Michigan 49503 is authorized to insert the filing date and application number of said application when
known); entitled:

**FIDUCIAL MARKER PATTERNS, THEIR AUTOMATIC DETECTION IN IMAGES, AND
APPLICATIONS THEREOF** (hereinafter the "Application(s)") hereby sell(s), assign(s), and set(s) over to:

Millennium Three Technologies, Inc.

360 Weber Way

Edmonton, AB T6M 2H2 Canada

a limited liability company/corporation organized under the laws of Alberta, Canada

(hereinafter the "Assignee") their entire right, title and interest in, to and under the Application(s) throughout the world, including all priority rights for the United States and other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application(s) and any counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such Applications, and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the Application(s) in the United States and counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such Applications, and also to execute separate assignments in connection with such Applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the Application(s), U.S. national counterparts thereof, or continuation(s), division(s), reissue(s), reexamination(s) thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting or following from said Application(s) or any division or divisions or

continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

IN WITNESS WHEREOF, I have executed this assignment this 16 day of November 2016.

Mark Etala
Investor's Signature

Mark Etala
Printed Name