505141321 10/15/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOOPHER M. KNOWLTON	10/03/2018

RECEIVING PARTY DATA

Name:	MINUTEMAN INTERNATIONAL, INC.
Street Address:	14N845 US ROUTE 20
City:	PINGREE GROVE
State/Country:	ILLINOIS
Postal Code:	60140

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29665532

CORRESPONDENCE DATA

Fax Number:

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.

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Correspondent Name: SCUTCH LAW, PLC
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Address Line 2: SUITE 604

Address Line 4: GRAND RAPIDS, MICHIGAN 49503

ATTORNEY DOCKET NUMBER:	MIN001 P302
NAME OF SUBMITTER:	FRANK SCUTCH
SIGNATURE:	/Frank M. Scutch, III/
DATE SIGNED:	10/15/2018

Total Attachments: 2

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PATENT 505141321 REEL: 047165 FRAME: 0343

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

Attorney Docket No.: MIN001 P302

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged,
Christopher M. Knowlton
maker(s) of an invention which is the subject of United States Application No. 29665532 having a filing date of October 4, 2018; (Scutch 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: DISC SCRUB BRUSH DRIVER
(hereinafter the "Application(s)") hereby sell(s), assign(s), and set(s) over to:
Minuteman International Inc.
14N845 US Route 20
Pingree Grove, IL 60140

a corporation organized under the laws of Illinois;

(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 and foreign 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

PATENT REEL: 047165 FRAME: 0344 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 3rd day of October 2018.

Inventor's Signature

Christopher M. Knowlton

Printed Name

2

PATENT REEL: 047165 FRAME: 0345