505282788 01/17/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	EW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
TUOMAS HAPOLA	09/03/2018
HEIKKI NIEMINEN	08/29/2018
MIKKO MARTIKKA	08/29/2018
ERIK LINDMAN	08/28/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16168923	

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ATTORNEY DOCKET NUMBER:	SUUN 75 US	
NAME OF SUBMITTER:	MATTHEW A. SWANSON	
SIGNATURE:	/Matthew A. Swanson Reg. No. 73276/	
DATE SIGNED:	01/17/2019	

Total Attachments: 2

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PATENT 505282788 REEL: 048039 FRAME: 0239

SEPPO LAINE OY

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No. 16/168,923 Filed: 2018-10-24

Insert Name(s) of inventor(s)

(Given Name FAMILY NAME (ALL CAPS))

WHEREAS, HAPOLA, Tuomas NIEMINEN, Heikki MARTIKKA, Mikko LINDMAN, Erik

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in

Insert Title of Invention

Method and system for tracking and determining a position of an object

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).

Insert Date of Signing of Application

2018-09-03

Insert Name of Assignce

WHEREAS, Amer Sports Digital Services Oy

Insert Address of Assignee

of Tammiston Kauppatie 7 B, 01510 Vantaa, Finland

its hoirs, successors, logal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patentis) that may be granted therefore in the United States of America and

CHECK BOX
IF APPROPRIATE

in any foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid or other previous agreed upon amount, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has thave) sold, assigned and transferred, and by these presents does self, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) (which may be granted therefore in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries,

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

Seppo Laine Oy MS/ rw

PATENT REEL: 048039 FRAME: 0240

ATTORNEY DOCKET NO. SUUN 75 US

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof 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 concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

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

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Seppo Laine Oy the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s)

Date 3.9.2018	Name of Inventor	(signature) HAPOLA, Tuomas
Date 29 8, 3018	Name of Inventor	SEJAM VANOV (signature) NIEMINEN, Heikki
Date 25, 8.2816	Name of Inventor	(signature) MARTIKKA, Mikko
Date <u>28.8.20/8</u>	Name of Inventor	(signature) LINDMAN, Erik
Date	Name of inventor	(signature)
Date	Name of Inventor	(signature)
Date	Name of Inventor	(signature)
Soppo Laine Oy	2	MS/rw /2 03-2012

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RECORDED: 01/17/2019