

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT7154738

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	MERGER	
EFFECTIVE DATE:	01/04/2021	
CONVEYING PARTY DATA		
	Name	Execution Date
	OUTOTEC (FINLAND) OY	01/04/2021
RECEIVING PARTY DATA		
Name:	METSO OUTOTEC FINLAND OY	
Street Address:	LOKOMONKATU 3	
City:	TAMPERE	
State/Country:	FINLAND	
Postal Code:	33900	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Patent Number:	10913075
CORRESPONDENCE DATA		
Fax Number:	(631)501-3526	
<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:	6315015700	
Email:	docket@carterdeluca.com, kdugo@carterdeluca.com	
Correspondent Name:	CARTER DELUCA & FARRELL LLP	
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ATTORNEY DOCKET NUMBER:	44600-64 PCT US	
NAME OF SUBMITTER:	ROBERT P. MICHAL	
SIGNATURE:	/Robert P. Michal/	
DATE SIGNED:	02/02/2022	
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PATENT

REEL: 058859 FRAME: 0686

Finnish Patent and Registration Office
Trade Register
FI-00091 PRH
tel. +358 29 509 5000
kirjaamo@prh.fi

Page: 1 (7)
Business ID: 1094259-5
Created: January 4, 2021 at 11:33:39

EXTRACT FROM TRADE REGISTER

Company name: Metso Outotec Finland Oy
Business ID: 1094259-5
Company registered: July 15, 1997
Company form: Limited liability company
Domicile: Helsinki
Content of extract: Data in register on January 4, 2021 at 11:32:28.

Contact information:

Postal address: PO Box 306 33101 Tampere
Visiting address: Lokomonkatu 3 33900 Tampere

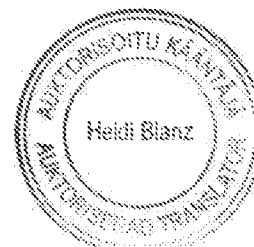
Register entries:

COMPANY NAME (Registered on January 1, 2021 at 10:04:21)
Metso Outotec Finland Oy

PARALLEL COMPANY NAME (Registered on January 1, 2021 at 10:04:21)
(English) Metso Outotec Finland Inc

PARALLEL COMPANY NAME (Registered on January 1, 2021 at 10:04:21)
(Swedish) Metso Outotec Finland Ab

LINE OF BUSINESS (Registered on January 1, 2021 at 10:04:21)
The company's line of business is to design, develop, market, sell, manufacture, import and export machinery and equipment for crushing and grinding stone and minerals and for processing and transporting crushed stone, as well as other products and systems for foundry, mechanical engineering, machinery manufacture, vehicle, electronics and automation industries and related spare and consumable parts and maintenance services, and to research, develop, design, manufacture and sell technology and production technology related to metallurgical and other process and energy industries, technology and production technology related to materials



technology, and industrial raw materials, semi-finished products, components, consulting as well as research and development services. The company may also provide services related to business management, financial management, information management or other administration to its subsidiaries and affiliates and other Group companies, and take care of their organization, financing, communications, marketing, purchasing, information systems and other similar joint functions, and own real estate, shares and holdings, and engage in securities trading and other investment activities.

AUXILIARY COMPANY NAME (Registered on October 31, 2002)
Nordberg Group.

LINE OF BUSINESS OF AUXILIARY COMPANY NAME (Registered on October 31, 2002)
Ownership of securities.

AUXILIARY COMPANY NAME (Registered on December 31, 2007)
Lokomo Steels.

LINE OF BUSINESS OF AUXILIARY COMPANY NAME (Registered on December 31, 2007)
Manufacture and sale of stone crushing and foundry products and other machinery manufacture products and other related machinery manufacture activities.

AUXILIARY COMPANY NAME (Registered on December 31, 2007)
Nordberg-Lokomo.

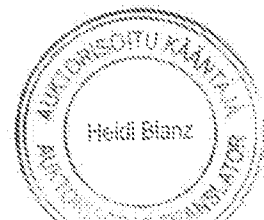
LINE OF BUSINESS OF AUXILIARY COMPANY NAME (Registered on December 31, 2007)
Manufacture and sale of stone crushing and foundry products and other machinery manufacture products and other related machinery manufacture activities.

AUXILIARY COMPANY NAME (Registered on December 31, 2018 at 00:01:15)
Metso Shared Services

LINE OF BUSINESS OF AUXILIARY COMPANY NAME (Registered on December 31, 2018 at 00:01:15)
Provision and sale of financial management, information management and other business services.

AUXILIARY COMPANY NAME (Registered on January 1, 2021 at 10:04:21)
Outotec (Finland)

LINE OF BUSINESS OF AUXILIARY COMPANY NAME (Registered on January 1, 2021 at 10:04:21)
Design, manufacture and trade of machinery, equipment and related spare parts and services for process, materials and metallurgical industries at home and abroad.



AUXILIARY COMPANY NAME (Registered on January 1, 2021 at 10:04:21)
Outotec (Filters)

LINE OF BUSINESS OF AUXILIARY COMPANY NAME (Registered on January 1, 2021 at 10:04:21)
Manufacture, sale and maintenance of filters and other supplies, equipment and installations and related spare parts for process and mining industry plants.

AUXILIARY COMPANY NAME (Registered on January 1, 2021 at 10:04:21)
Metso Minerals

LINE OF BUSINESS OF AUXILIARY COMPANY NAME (Registered on January 1, 2021 at 10:04:21)
Research and development as well as design, sale, manufacture, import and export of, and provision of maintenance services for, products, machinery and equipment and related spare and consumable parts used in stone crushing and screening and for other purposes in the mechanical engineering industry.

AUXILIARY COMPANY NAME (Registered on January 1, 2021 at 00:01:15)
Numcore

LINE OF BUSINESS OF AUXILIARY COMPANY NAME (Registered on January 1, 2021 at 00:01:15)
Research and development related to mathematical modeling and measurement systems.

AUXILIARY COMPANY NAME (Registered on January 1, 2021 at 00:01:15)
Larox

LINE OF BUSINESS OF AUXILIARY COMPANY NAME (Registered on January 1, 2021 at 00:01:15)
Manufacture and trade of machinery and equipment for process, materials, energy, metallurgical and other process industries, and related development activities.

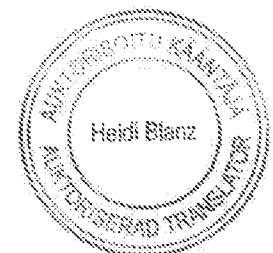
DOMICILE (Registered on July 15, 1997)
Helsinki.

FINANCIAL PERIOD (Registered on June 3, 1999)
The financial period of the company is January 1 – December 31.

ESTABLISHMENT (Registered on July 15, 1997)
The Articles of Association were adopted at the founding meeting on May 6, 1997.

AMENDMENT OF ARTICLES OF ASSOCIATION (Registered on January 1, 2021 at 10:04:21)
A decision to amend the Articles of Association was made on November 20, 2020.

SHARE CAPITAL (Registered on July 9, 2007)
Share capital EUR 38,683,223.09, fully paid.
230,000 shares.



BOARD OF DIRECTORS (Registered on July 20, 2020 at 07:53:01)

Chair:

12.01.1973 Sipilä Eeva Tuulikki

Members:

26.09.1964 Kiviranta Nina Paula Kristina

11.01.1983 Mäntylä Baeza Outi Johanna

CEO (Registered on June 19, 2017 at 12:04:02)

CEO:

01.03.1966 Simula Markku Tapani

AUDITORS (Registered on April 4, 2017 at 11:27:45)

Auditor:

Ernst & Young Oy, business ID 2204039-6, Trade Register

Responsible auditor:

14.03.1970 Järventausta Mikko Simo Sakari

STATUTORY REPRESENTATION (Registered on July 15, 1997)

Under the Companies Act, the Board of Directors signs for the company.

SIGNING FOR THE COMPANY (Registered on June 6, 2001)

According to the Articles of Association, a member of the Board and the CEO together sign for the company, and two members of the Board together.

PROCURATION HOLDERS (Registered on January 1, 2021 at 10:04:21)

29.03.1971 Aro Jarkko Janne Juhani

22.02.1971 Aunio Niko Petri

20.05.1967 Ehrling Pasi Olavi

04.05.1963 Erolainen Vesa Juhani

30.04.1969 Fagerlund Kim Olof

01.08.1970 Fustinoni Pirke Anneli

07.11.1968 Hakala Tomas Jari

28.07.1983 Hatinen Lasse Antero

15.09.1983 Heikkilä Ekaterina Katri

14.11.1967 Helppi Minna Marita

19.10.1972 Himberg Carita Kristiina

18.12.1977 Järvinen Jussi Tapani

08.09.1963 Järvistö Hannele Helena

23.02.1976 Karhu Piia Eveliina

13.11.1978 Karlsson Martin Johan

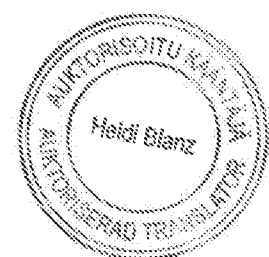
11.07.1967 Keränen Heikki Petri Jaakoppi

12.01.1971 Kildén David Gustav

04.12.1982 Kinnunen Raisa Karoliina

25.05.1962 Kirsch Stephan Wilhelm Maria

25.06.1968 Kivimaa Hannu Kalevi



31.12.1976 Lagerstedt Alexander
20.09.1967 Liinamaa Kari Marti
08.05.1968 Makkonen Jyrki-Petri Juhani
23.05.1974 Mäkelä Susanna Virpi Viktoria
21.12.1979 Oksanen Olli-Pekka Alarik
21.12.1962 Partinen Jarkko Kalevi
22.09.1975 Pohjanpalo Priha Juhana Petrinpoika
19.01.1976 Rantaharju Mikko Olavi
23.03.1973 Saariaho Mika Petteri
27.06.1976 Siivola Jarno Kalevi
01.03.1966 Simula Markku Tapani
10.12.1979 Sipilä Kalle Saku Tapani
05.10.1977 Sohlberg Paul Fredrik
08.08.1978 Storbacka Jan Sebastian
22.01.1965 Teräsvasara Markku Juhani
20.05.1983 Tiainen Tero Petteri
08.08.1974 Tuominen-Reini Anna-Maria
23.02.1961 Tykkyläinen Juha Mikko
16.05.1957 Vauramo Pekka Juhani
02.04.1977 Venäläinen Jussi Tapio
28.06.1968 Virrankoski Erkki Tapio Kristian
14.08.1964 Älgars Jari Matti

The procuration holders represent the company two together, or each separately together with a member of the Board or the CEO.

IMPLEMENTATION OF MERGER (Registered on January 1, 2021 at 00:01:15)

The merger has been implemented.

Merging company:

Outotec (Finland) Oy, business ID 1538629-2.

Receiving company:

Metso Minerals Oy, business ID 1094259-5.

IMPLEMENTATION OF MERGER (Registered on January 1, 2021 at 00:01:08)

The merger has been implemented.

Merging company:

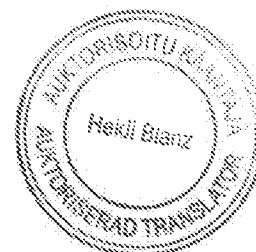
Outotec (Filters) Oy, business ID 0162007-6.

Receiving company:

Metso Minerals Oy, business ID 1094259-5.

FINANCIAL STATEMENT DOCUMENTS (Registered on June 3, 2020 at 03:02:39)

Supplement to financial statements for the period January 1, 2019 – December 31, 2019.



VALID PERSONAL DETAILS

29.03.1971 Aro Jarkko Janne Juhani, Finnish citizen, Helsinki
22.02.1971 Aunio Niko Petri, Finnish citizen, Helsinki
20.05.1967 Ehrling Pasi Olavi, Finnish citizen, Lappeenranta
04.05.1963 Erolainen Vesa Juhani, Finnish citizen, Kouvola
30.04.1969 Fagerlund Kim Olof, Finnish citizen, Espoo
01.08.1970 Fustinoni Pirke Anneli, Finnish citizen, Helsinki
07.11.1968 Hakala Tomas Jari, Finnish citizen, Espoo
28.07.1983 Hatinen Lasse Antero, Finnish citizen, Espoo
15.09.1983 Heikkilä Ekaterina Katri, Finnish citizen, Helsinki
14.11.1967 Helppi Minna Marita, Finnish citizen, Helsinki
19.10.1972 Himberg Carita Kristiina, Finnish citizen, Espoo
14.03.1970 Järventausta Mikko Simo Sakari, Finnish citizen, Helsinki
18.12.1977 Järvinen Jussi Tapani, Finnish citizen, Espoo
08.09.1963 Järvisalo Hannele Helena, Finnish citizen, Helsinki
23.02.1976 Karhu Piia Eveliina, Finnish citizen, Kauniainen
13.11.1978 Karlsson Martin Johan, Finnish citizen, Vantaa
11.07.1967 Keränen Heikki Petri Jaakoppi, Finnish citizen, Kauniainen
12.01.1971 Kildén David Gustav, Swedish citizen, Espoo
04.12.1982 Kinnunen Raisa Karoliina, Finnish citizen, Helsinki
25.05.1962 Kirsch Stephan Wilhelm Maria, German citizen, Helsinki
25.06.1968 Kivimaa Hannu Kalevi, Finnish citizen, Espoo
26.09.1964 Kiviranta Nina Paula Kristina, Finnish citizen, Helsinki
31.12.1976 Lagerstedt Alexander, Finnish citizen, Raasepori
20.09.1967 Liinamaa Kari Matti, Finnish citizen, Pori
08.05.1968 Makkonen Jyrki-Petri Juhani, Finnish citizen, Ulvila
23.05.1974 Mäkelä Susanna Virpi Viktoria, Finnish citizen, Helsinki
11.01.1983 Mäntylä Baeza Outi Johanna, Finnish citizen, Lempäälä
21.12.1979 Oksanen Olli-Pekka Alarik, Finnish citizen, Helsinki
21.12.1962 Partinen Jarkko Kalevi, Finnish citizen, Pori
22.09.1975 Pohjanpalo Priha Juhana Petrinpoika, Finnish citizen, Espoo
19.01.1976 Rantaharju Mikko Olavi, Finnish citizen, Vantaa
23.03.1973 Saariaho Mika Petteri, Finnish citizen, Espoo
27.06.1976 Siivola Jarno Kalevi, Finnish citizen, Helsinki
01.03.1966 Simula Markku Tapani, Finnish citizen, Espoo
12.01.1973 Sipilä Eeva Tuulikki, Finnish citizen, Helsinki
10.12.1979 Sipilä Kalle Saku Tapani, Finnish citizen, Helsinki
05.10.1977 Sohlberg Paul Fredrik, Finnish citizen, Espoo
08.08.1978 Storbacka Jan Sebastian, Finnish citizen, Espoo
22.01.1965 Teräsvasara Markku Juhani, Finnish citizen, Helsinki
20.05.1983 Tiainen Tero Petteri, Finnish citizen, Lappeenranta
08.08.1974 Tuominen-Reini Anna-Maria, Finnish citizen, Sweden



23.02.1961 Tykkyläinen Juha Mikko, Finnish citizen, Lappeenranta
16.05.1957 Vauramo Pekka Juhani, Finnish citizen
02.04.1977 Venäläinen Jussi Tapio, Finnish citizen, Taipalsaari
28.06.1968 Virrankoski Erkko Tapio Kristian, Finnish citizen, Kirkkonummi
14.08.1964 Älgars Jari Matti, Finnish citizen, Espoo

ADDITIONAL INFORMATION

Information on beneficial owners was registered for the company on July 14, 2020

HISTORY OF COMPANY NAME

Metso Outotec Finland Oy January 1, 2021 10:04:21 --
Metso Minerals Oy January 1, 2001 -- January 1, 2021 10:04:21
Nordberg Group Oy July 15, 1997 -- December 31, 2000 23:59:59

This information is an electronic printout from the Trade Register system. Printed on stationery of the Finnish Patent and Registration Office, the document is deemed an original without a signature.

Extract certified by
Helsinki, January 4, 2021

[Signature]

[Stamp]

Mikko-Jussi Lisitsin
Customer Adviser

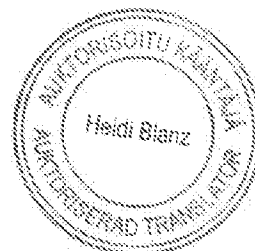
I certify that the contents of this translation correspond to the attached copy. Both contain seven pages.

Espoo, January 14, 2021

H. Blanz

Heidi Blanz

Authorized translator from Finnish into English (Act 1231/2007)



CARTER, DELUCA & FARRELL LLP

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February 2, 2022

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Re: U.S. Patent Application No. 16/536,649
FLOTATION ARRANGEMENT
Your Ref: P-US108717JO-2
Our Ref: 44600-64 PCT US

Request for Change of Name & Address:

From: OUTOTEC (FINLAND) OY
Rauhalanpuisto 9
02230 Espoo, Finland

To: METSO OUTOTEC FINLAND OY
Lokomonkatu 3
33900 Tampere, Finland

To Whom It May Concern:

With regard to the above-referenced matter, we enclose herewith a copy of the Extract from the Trade Register which was entered on January 4, 2021 and issued by the Finnish Patent and Registration Office.

To the best of my knowledge the enclosed statement is believed to be true and correct.

The undersigned respectfully requests that the name and address of the Applicant for the above-identified application be changed as indicated above.

Respectfully,

/Robert P. Michal/
Robert P. Michal
Reg. No. 35,614

Enclosure