

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM587137

SUBMISSION TYPE:	RESUBMISSION
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST
RESUBMIT DOCUMENT ID:	900546045

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Wheatsheaf Group Limited		12/21/2018	Corporation: UNITED KINGDOM

RECEIVING PARTY DATA

Name:	Ostara Nutrient Recovery Technologies Inc.
Street Address:	1199 West Pender Street
City:	Vancouver, British Columbia
State/Country:	CANADA
Postal Code:	V6E 2R1
Entity Type:	Corporation: CANADA

PROPERTY NUMBERS Total: 7

Property Type	Number	Word Mark
Registration Number:	3532577	CRYSTAL GREEN
Registration Number:	3865199	PEARL
Registration Number:	3983173	ALL WAYS GREEN
Registration Number:	3909846	
Registration Number:	4430398	CREATING VALUE FROM WASTE
Registration Number:	4795742	OSTARA
Registration Number:	4545954	OSTARA

CORRESPONDENCE DATA**Fax Number:** 4168680673*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.***Phone:** 416 601 7765**Email:** bbell@mccarthy.ca**Correspondent Name:** Bethanne Bell, McCarthy Tétrault LLP**Address Line 1:** Suite 5300, TD Bank Tower**Address Line 2:** Box 48, 66 Wellington Street West**Address Line 4:** Toronto, Ontario, CANADA M5K 1E6**NAME OF SUBMITTER:** Bethanne Bell

SIGNATURE:	/Bethanne Bell/
DATE SIGNED:	07/17/2020
Total Attachments: 5 source=Release of Security Ostara Wheatsheaf - Copy#page1.tif source=Release of Security Ostara Wheatsheaf - Copy#page2.tif source=Release of Security Ostara Wheatsheaf - Copy#page3.tif source=Release of Security Ostara Wheatsheaf - Copy#page4.tif source=Release of Security Ostara Wheatsheaf - Copy#page5.tif	

**CONFIRMATORY RELEASE OF
SECURITY INTEREST IN INTELLECTUAL PROPERTY**

THIS CONFIRMATORY RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY (this "Release") is made effective as of December 21, 2018 ("Effective Date"), by WHEATSHEAF GROUP LIMITED ("Collateral Agent") in its capacity as collateral agent for the benefit of the Secured Parties (as defined in the IP Security Agreement), in favor of OSTARA NUTRIENT RECOVERY TECHNOLOGIES INC. (the "Debtor").

WHEREAS, pursuant to an Intellectual Property Security Agreement between the Collateral Agent and the Debtor entered into as of November 10, 2017 (the "IP Security Agreement"), the Debtor granted to the Collateral Agent a security interest in all of the Debtor's intellectual property rights, including the intellectual property rights listed in Exhibit A (the "IP Collateral") and the IP Security Agreement was recorded at the Canadian Intellectual Property Office and the United States Patent and Trademark Office; and

WHEREAS, the IP Security Agreement has terminated as of the Effective Date and the Collateral Agent agrees to confirm the release of its security interest over the Debtor's rights, title, and interests in and to all of the IP Collateral.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Collateral Agent agrees as follows:

1. The Collateral Agent hereby confirms that it has unconditionally and expressly released, terminated, and extinguished any and all of its right, title, and interest in and to any security interests over the Debtor's rights, title, and interests in and to the IP Collateral.
2. The Collateral Agent hereby directs the Canadian Intellectual Property Office and the United States Patent and Trademark Office to record this Release with respect to the IP Collateral in such places as deemed necessary or advisable to give effect hereto.
3. Delivery of an executed signature page to this Release by facsimile or other electronic transmission shall be effective as delivery of a manually executed signature page of this Release.

IN WITNESS WHEREOF, the Collateral Agent has caused this Release to be duly executed with effect as of the Effective Date.

WHEATSHEAF GROUP LIMITED, as the
Collateral Agent

By: _____

Name:

Title: Authorized Signatory

Exhibit "A"

IP Collateral

MT DOCS 20311200

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11-21-2020
TRADEMARK
REEL: 006995 FRAME: 0123

A. Patent and Patent Applications




Title	Pending	Granted	Jurisdiction	Application/Patent Number	Owner
Fluidized Bed Wastewater Treatment		X	Canada	2005992	University of British Columbia
Fluidized Bed Wastewater Treatment		X	USA	7327217	University of British Columbia
Fluidized Bed Wastewater Treatment		X	USA	7242897	University of British Columbia
Fluidized Bed Wastewater Treatment		X	Australia	2005614614	University of British Columbia
Fluidized Bed Wastewater Treatment		X	South Korea	10-196899	University of British Columbia
Fluidized Bed Wastewater Treatment		X	PRC (China)	1995913	University of British Columbia
Fluidized Bed Wastewater Treatment	X		Canada	1713036	University of British Columbia
Method for Slime Control		X	USA	6899807	Ontario Nutrient Recovery Technologies Inc.
Nutrient Recovery and Methods for Slime Control	X		Canada	2011209	Ontario Nutrient Recovery Technologies Inc.
Method for Slime Control	X		Canada	14923442.0	Ontario Nutrient Recovery Technologies Inc.
Reaction Sequence and Methods for Slime Control	X		China	200811886	Ontario Nutrient Recovery Technologies Inc.
Slime and Fast Release Fertilizer Composition and Methods for Making Same		X	Canada	2016712	Ontario Nutrient Recovery Technologies Inc.
Slime and Fast Release Fertilizer Composition and Methods for Making Same	X		USA	148925670	Ontario Nutrient Recovery Technologies Inc.
Slime and Fast Release Fertilizer Composition and Methods for Making Same	X		China	01308190304	Ontario Nutrient Recovery Technologies Inc.
Slime and Fast Release Fertilizer Composition and Methods for Making Same	X		Germany	10011897.2	Ontario Nutrient Recovery Technologies Inc.
Treatment Of Phosphate-Containing Wastewater	X		Canada	2006244	Ontario Nutrient Recovery Technologies Inc.
Treatment Of Phosphate-Containing Wastewater	X		Spain	09134012000278.2	Ontario Nutrient Recovery Technologies Inc.
Treatment Of Phosphate-Containing Wastewater	X		USA	08098129	Ontario Nutrient Recovery Technologies Inc.
Treatment Of Phosphate-Containing Wastewater		X	Australia	2005992	Ontario Nutrient Recovery Technologies Inc.
Treatment Of Phosphate-Containing Wastewater		X	Australia	61312	Ontario Nutrient Recovery Technologies Inc.
Treatment Of Phosphate-Containing Wastewater With Phosphatase And Phosphate Recovery	X		Canada	2005992	Ontario Nutrient Recovery Technologies Inc.
Treatment Of Phosphate-Containing Wastewater With Phosphatase And Phosphate Recovery	X		Spain	1120140200013	Ontario Nutrient Recovery Technologies Inc.
Treatment Of Phosphate-Containing Wastewater With Phosphatase And Phosphate Recovery	X		USA	141240200	Ontario Nutrient Recovery Technologies Inc.
Treatment Of Phosphate-Containing Wastewater With Phosphatase And Phosphate Recovery	X		Mexico	0001/2011/0903000	Ontario Nutrient Recovery Technologies Inc.
Treatment Of Phosphate-Containing Wastewater With Phosphatase And Phosphate Recovery		X	Australia	2005992	Ontario Nutrient Recovery Technologies Inc.
Treatment Of Phosphate-Containing Wastewater With Phosphatase And Phosphate Recovery	X		PRC (China)	201080048278.2	Ontario Nutrient Recovery Technologies Inc.
Method for Phosphorus Soluble From Wastewater and Associated Methods		X	Australia	2014275149	Ontario Nutrient Recovery Technologies Inc.
Method for Phosphorus Soluble From Wastewater and Associated Methods	X		Spain	1520130012170	Ontario Nutrient Recovery Technologies Inc.

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Title	Pending	Granted	Issued/In	Application/Patent Number	Owner
Reactor For Processing Solids From Wastewater and Associated Methods	X		Canada	2002013	Ontario Nutrient Recovery Technologies Inc.
Reactor For Processing Solids From Wastewater and Associated Methods		X	China	02100992321	Ontario Nutrient Recovery Technologies Inc.
Reactor For Processing Solids From Wastewater and Associated Methods	X		Canada	2002058	Ontario Nutrient Recovery Technologies Inc.
Reactor For Processing Solids From Wastewater and Associated Methods	X		Mexico	9665/2013/0010200	Ontario Nutrient Recovery Technologies Inc.
Reactor For Processing Solids From Wastewater and Associated Methods	X		Thailand	20077	Ontario Nutrient Recovery Technologies Inc.
Reactor For Processing Solids From Wastewater and Associated Methods	X		South Korea	0020022006441	Ontario Nutrient Recovery Technologies Inc.
Reactor For Processing Solids From Wastewater and Associated Methods	X		USA	10000177	Ontario Nutrient Recovery Technologies Inc.
Methods And Apparatus For Solids Recovery Using Upstream Phosphate Injection	X		Russia	2009001	Ontario Nutrient Recovery Technologies Inc.
Methods And Apparatus For Solids Recovery Using Upstream Phosphate Injection		X	Europe	EP1489040 (and the applications including in Spain, Belgium, Ireland, Luxembourg, Monaco, Germany, UK, and Netherlands)	Ontario Nutrient Recovery Technologies Inc.
Methods And Apparatus For Solids Recovery Using Upstream Phosphate Injection		X	United Kingdom	EP1489040	Ontario Nutrient Recovery Technologies Inc.
Methods And Apparatus For Solids Recovery Using Upstream Phosphate Injection		X	Spain	ES2000000	Ontario Nutrient Recovery Technologies Inc.
Methods And Apparatus For Solids Recovery Using Upstream Phosphate Injection		X	Germany	0000120000002	Ontario Nutrient Recovery Technologies Inc.
Methods And Apparatus For Solids Recovery Using Upstream Phosphate Injection		X	Netherlands	00000000	Ontario Nutrient Recovery Technologies Inc.
Waste Activated Sludge Recycling To Remove Internal Phosphorus		X	USA	7809700	Clean Water Institute
Waste Activated Sludge Recycling To Remove Internal Phosphorus		X	USA	8400007	Clean Water Institute
Waste Activated Sludge Recycling To Remove Internal Phosphorus		X	South Korea	10-100000000	Clean Water Institute
Waste Activated Sludge Recycling To Remove Internal Phosphorus		X	Canada	2006100	Clean Water Institute
Waste Activated Sludge Recycling To Remove Internal Phosphorus		X	Australia	200000000	Clean Water Institute
Waste Activated Sludge Recycling To Remove Internal Phosphorus		X	China	00000000	Clean Water Institute
Waste Activated Sludge Recycling To Remove Internal Phosphorus		X	France	00000000	Clean Water Institute
Waste Activated Sludge Recycling To Remove Internal Phosphorus		X	Russia	0000000	Clean Water Institute
Waste Activated Sludge Recycling To Remove Internal Phosphorus		X	Singapore	000000	Clean Water Institute
Waste Activated Sludge Recycling To Remove Internal Phosphorus		X	New Zealand	000000	Clean Water Institute
Waste Activated Sludge Recycling To Remove Internal Phosphorus		X	South Africa	20000000	Clean Water Institute
Waste Activated Sludge Recycling To Remove Internal Phosphorus		X	Singapore	000000	Clean Water Institute
Waste Activated Sludge Recycling To Remove Internal Phosphorus		X	Spain	2000000	Clean Water Institute
Waste Activated Sludge Recycling To Remove Internal Phosphorus		X	Denmark	200000	Clean Water Institute

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B. Trademark Applications and Registrations

Mark	Pending	Granted	Jurisdiction	Registration Number	Owner
CRYSTAL GREEN		X	Canada	1846711388	Ontario Nutrient Recovery Technologies Inc.
CRYSTAL GREEN		X	United States	3,583,571	Ontario Nutrient Recovery Technologies Inc.
CRYSTAL GREEN		X	European Community	091600288	Ontario Nutrient Recovery Technologies Inc.
CRYSTAL GREEN		X	China	10077497	Ontario Nutrient Recovery Technologies Inc.
PEARL		X	Canada	1846701811	Ontario Nutrient Recovery Technologies Inc.
PEARL		X	United States	3,605,329	Ontario Nutrient Recovery Technologies Inc.
PEARL		X	European Community	091702189	Ontario Nutrient Recovery Technologies Inc.
ALL WAYS GREEN		X	Canada	1846706076	Ontario Nutrient Recovery Technologies Inc.
ALL WAYS GREEN		X	Canada	1846706086	Ontario Nutrient Recovery Technologies Inc.
ALL WAYS GREEN		X	United States	3,583,131	Ontario Nutrient Recovery Technologies Inc.
ALL WAYS GREEN		X	European Community	090617100	Ontario Nutrient Recovery Technologies Inc.
Power Design logo 		X	Canada	1846716475	Ontario Nutrient Recovery Technologies Inc.
Power Design logo 		X	United States	3,605,346	Ontario Nutrient Recovery Technologies Inc.
Power Design logo 		X	European Community	090617081	Ontario Nutrient Recovery Technologies Inc.
REATING VALUE FROM WASTE		X	Canada	1846804171	Ontario Nutrient Recovery Technologies Inc.
REATING VALUE FROM WASTE		X	United States	3,610,319	Ontario Nutrient Recovery Technologies Inc.
OTARA - CREATING VALUE FROM WASTE		X	European Community	091363811	Ontario Nutrient Recovery Technologies Inc.
OTARA		X	Canada	1846803114	Ontario Nutrient Recovery Technologies Inc.
OTARA		X	Canada	1846804168	Ontario Nutrient Recovery Technologies Inc.
OTARA		X	United States	3,610,304	Ontario Nutrient Recovery Technologies Inc.
OTARA		X	United States	3,795,017	Ontario Nutrient Recovery Technologies Inc.

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