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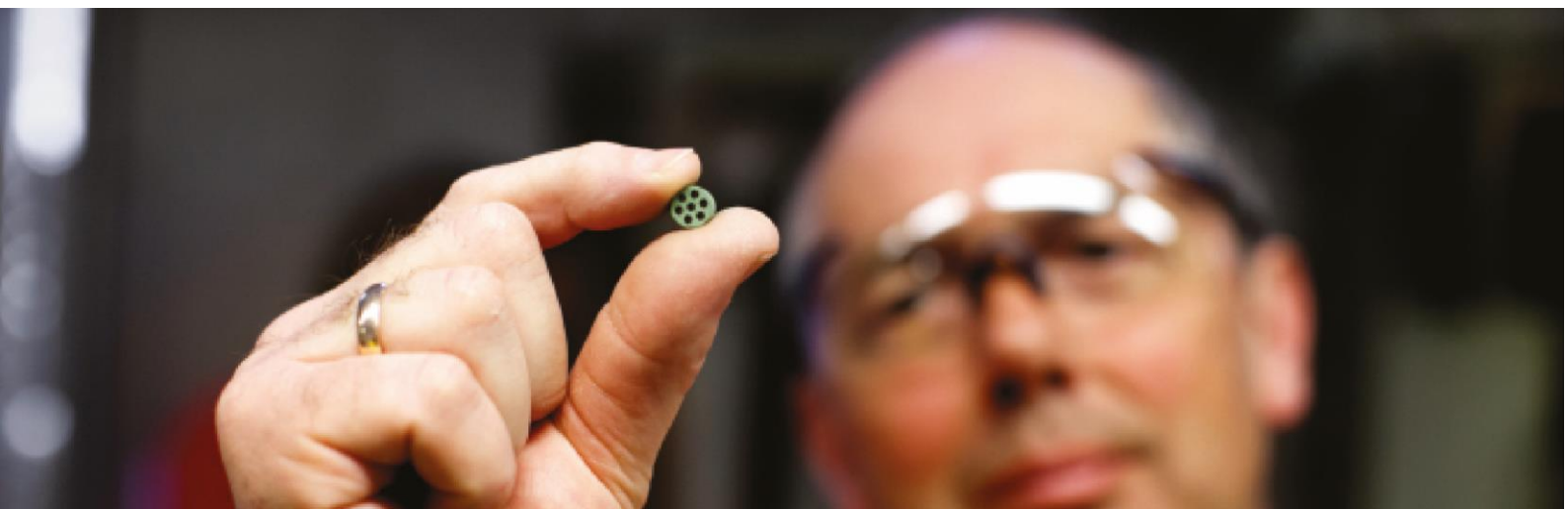
# Virtual Patent Marking

Yara International ASA  
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# Introduction

## **Patent marking: Turning ideas into intellectual property**

For Yara, protection of our knowledge and ideas by way of intellectual property, especially in the form of patents, designs and trademarks, is necessary to grow in today's competitive world. We turn our knowledge and ideas into intellectual property assets allowing Yara to increase its competitiveness in different ways.

Our goal is to ensure that the company draws maximum benefit from its own innovative and creative capacity, establishes profitable partnerships with other patent holders and avoids making unauthorized use of technology owned by others.

This virtual patent marking overview is made available to provide you useful notice under the patent laws of the United States of America (35 U.S.C. § 287 (a)) and other countries/regions and offers selected patent information about Yara products. Not all products are included, and not all patent information about each Yara product is necessarily provided here. Yara products may also be covered by one or more patents in countries/regions other than the U.S. and Europe, and additional patent application(s) may be pending. Yara products may be sold individually or as part of a process, system, combination product or service, and the associated patent numbers would apply in both cases. This information is subject to change without notice.

# AdBlue™

Pouch assembly for holding an aqueous urea solution for use in an SCR system for treating the exhaust gases of an internal combustion engine of a vehicle and system for treating the exhaust gases of an internal combustion engine of a vehicle using the aqueous urea solution

- **EP 3411306**  
Validated in AT BE CH CZ DE DK ES FI FR GB HU IE IT LU NL NO PL PT RO SE SK TR
- **US 10,829,287**

Pouch assembly for holding an aqueous urea solution for use in an SCR system for treating the exhaust gases of an internal combustion engine of a vehicle and system for treating the exhaust gases of an internal combustion engine of a vehicle using the aqueous urea solution

- **EP 3411305**  
Validated in AT BE CH CZ DE DK ES FI FR GB HU IE IT LU NL NO PL PT RO SE SK TR
- **US 10,787,299**

**AdBlue is a registered trademark of VDA.**

# Amiplus™

Liquid urease inhibitor formulations

- **US 11,053,170**

# Big bag knife

- **EP 3740359**  
Validated in BE CZ DE DK EE ES FI FR GB HU IS LT LV NL NO PL SE

# ImageIT™

Method of diagnosing the nutritious condition of plants in a field and determining a treatment plan

- **EP 2854506**  
Validated in BG CZ DE DK EE ES FI FR GB HU IE IT LT LV NL NO  
PT RO RS SE SI SK TR

# NitCal™

Antifreeze composition for producing a durable concrete in cold temperature conditions

- **EP 2900617**  
Validated in AT CH DE DK EE FI FR GB IE IT LT LV NO PL SE SI
- **US 9,376,342**

Process to produce a durable concrete at hot ambient conditions

- **EP 2900619**  
Validated in CH DE ES FR GR IT NO PL PT
- **US 9,328,019**

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Use of a setting accelerator for a dry mortar blend, process for producing such a setting accelerator and a dry mortar blend

- **EP 3066059**  
Validated in AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV MK NL NO PL PT RO RS SE SI SK TR
- **US 9,611,176**

Method for producing anhydrous calcium nitrate powder

- **EP 3157871**  
Validated in BE DE ES FR GB (HK) IT NL NO PL
- **US 9,908,787**

Setting accelerator for a tile adhesive blend

- **EP 3288909**  
Validated in CH DE DK ES FR GB IT NO PL SE TR
- **US 10,053,389**

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Solid particulate calcium nitrate composition comprising a solid particulate silicate as an anti-caking agent

- **EP 3371103**

Validated in AT BE CZ DE ES FR GB GR HR HU IT LT NL NO PL PT SK TR

- **US 15/768,022 (pat. pend.)**

Calcium nitrate for reducing the pore size distribution of a hardened cementitious composition and steel reinforced concrete having an elevated resistance towards carbonation

- **EP 3374327 (pending)**

- **EP 3398917**

Validated in CY DE ES FR GB GR IE IT PT TR

# NITRABOR™

Particulate calcium nitrate composition for fertigation comprising nitrate-based micronutrients and method for production thereof

- **EP 3442930**  
Validated in ES FR IT

Particulate composition comprising calcium nitrate and molybdenum and method for the manufacture thereof

- **EP 3927675**  
Validated in CZ DE ES PL SK

# NRHIZO™

Chemical composition for seed treatment

- **US 17/611,746 (pat. pend.)**

Seed coating composition comprising an organic acid

- **US 18/284,214 (pat.pend.)**

# N-SENSOR™

System and method for determining a plant status

- **EP 3562297**  
Validated in BE BG CZ DE DK EE ES FI FR GB HU IT LT LV NL NO PL  
RO SE
- **US 11,234,361**
- **US 17/560,619 (pat. pend.)**

# Nutriox™

Agent and method for quick suppression of anaerobic bacteria in wastewater

- **EP 2341033**  
Validated in AT BE CH CY DE DK ES FR GB HU IT NL NO PL PT SE

Process to treat industrial wastewater in an anaerobic reactor and by chemical oxidation

- **EP 2694443**  
Validated in DE ES FR GB IT NO SE
- **US 9,376,335**

# OptiSpray™

Method for minimizing the diameter of droplets of a urea solution by use of a surfactant mixture of alkoxyated compounds

- **EP 2337625**  
Validated in AT BE CH DE DK ES FI FR GB IE IT LU NL NO PL SE
- **US 9,050,560**

# PG MIX™

Fertilizer for potting soil

- **EP 1992217**  
Validated in BE DE GB NL



# PROCOTE™

Fertiliser coating containing micronutrients

- **EP 2958877**  
Validated in CZ DE DK EE ES FI FR GB GR HU IE IT LT LV NL PL PT  
RS TR
- **US 9,994,492**
- **US 10,118,867**

Fertiliser particles comprising iron

- **EP 3966186**  
Validated in ES GR IT
- **US 17/608,240 (pat. pend.)**

# TROPICOTE™

Conditioning agent for a particulate fertilizer for reducing hygroscopicity and dust formation

- **US 10,294,170**

# UltrAN™

Method for producing porous ammonium nitrate

- **DE112005001028**

# Yaralrix™

Method of diagnosing the nutritious condition of plants in a field and determining a treatment plan

- **EP 2854506**

Validated in BG CZ DE DK EE ES FI FR GB HU IE IT LT LV NL NO PT  
RO RS SE SI SK TR

# YaraRega™

Fertilizer particle

- **EP 3548452**  
Validated in BE DE ES FR GR IT NL PT TR
- **US 11,034,626**

# YaraTera EASYFEED™

Mobile fertilizer device for storing and supplying multiple fertilizers to a greenhouse

- **EP 3654751**  
Validated in AT BE CH CZ DE DK ES FI FR GB GR IT LU NL NO PL PT SE TR
- **US 11,582,901**

# YaraAMPLIX Procote Rhizolift™

Agricultural composition

- **WO 2023088832 (published 25 May 2023)**