## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI780573

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	12/31/2022
SEQUENCE:	1

## **CONVEYING PARTY DATA**

Name	Execution Date
BASF SE	05/31/2024

### **RECEIVING PARTY DATA**

Company Name:	BASF Catalysts LLC
Street Address:	33 South Wood Avenue
City:	Iselin
State/Country:	NEW JERSEY
Postal Code:	08830

## **PROPERTY NUMBERS Total: 35**

Application Number: 17766578 Application Number: 17594875 Application Number: 17423590 Application Number: 17309783 Application Number: 17309182 Application Number: 17250534 Application Number: 17058338 Application Number: 17057970 Application Number: 16631911 Application Number: 16308928 Application Number: 16062242 Application Number: 15315636 Application Number: 14534642 Application Number: 14217806 Application Number: 13908666 Application Number: 13908666 Application Number: 13673661	Property Type	Number
Application Number: 17594875 Application Number: 17423590 Application Number: 17309783 Application Number: 17309182 Application Number: 17058338 Application Number: 17057970 Application Number: 17047239 Application Number: 16331911 Application Number: 16308928 Application Number: 16062242 Application Number: 15315636 Application Number: 14534642 Application Number: 14217806 Application Number: 13908666	Application Number:	18049347
Application Number: 17423590 Application Number: 17309783 Application Number: 17309182 Application Number: 17250534 Application Number: 17058338 Application Number: 17057970 Application Number: 16631911 Application Number: 16308928 Application Number: 16062242 Application Number: 15315636 Application Number: 14534642 Application Number: 14217806 Application Number: 13908666	Application Number:	17766578
Application Number: 17309783  Application Number: 17250534  Application Number: 17058338  Application Number: 17057970  Application Number: 17047239  Application Number: 16308928  Application Number: 16308928  Application Number: 15315636  Application Number: 14534642  Application Number: 14217806  Application Number: 13908666	Application Number:	17594875
Application Number: 17309182  Application Number: 17058338  Application Number: 17057970  Application Number: 17047239  Application Number: 16631911  Application Number: 16308928  Application Number: 16062242  Application Number: 15315636  Application Number: 14534642  Application Number: 14217806  Application Number: 13908666	Application Number:	17423590
Application Number: 17250534  Application Number: 17058338  Application Number: 17047239  Application Number: 16631911  Application Number: 16308928  Application Number: 16062242  Application Number: 15315636  Application Number: 14534642  Application Number: 14217806  Application Number: 13908666	Application Number:	17309783
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Application Number: 17047239  Application Number: 16631911  Application Number: 16308928  Application Number: 16062242  Application Number: 15315636  Application Number: 14534642  Application Number: 14217806  Application Number: 13908666	Application Number:	17058338
Application Number: 1631911  Application Number: 16308928  Application Number: 16062242  Application Number: 15315636  Application Number: 14534642  Application Number: 14217806  Application Number: 13908666	Application Number:	17057970
Application Number: 16308928  Application Number: 16062242  Application Number: 15315636  Application Number: 14534642  Application Number: 14217806  Application Number: 13908666	Application Number:	17047239
Application Number: 16062242 Application Number: 15315636 Application Number: 14534642 Application Number: 14217806 Application Number: 13908666	Application Number:	16631911
Application Number: 15315636  Application Number: 14534642  Application Number: 14217806  Application Number: 13908666	Application Number:	16308928
Application Number:14534642Application Number:14217806Application Number:13908666	Application Number:	16062242
Application Number: 14217806 Application Number: 13908666	Application Number:	15315636
Application Number: 13908666	Application Number:	14534642
	Application Number:	14217806
Application Number: 13673661	Application Number:	13908666
	Application Number:	13673661

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Property Type	Number
Application Number:	13624524
Application Number:	13605701
Application Number:	13511755
Application Number:	13419273
Application Number:	13260070
Application Number:	13224675
Application Number:	13224665
Application Number:	13156982
Application Number:	13156886
Application Number:	13082697
Application Number:	13057861
Application Number:	13055822
Application Number:	12994058
Application Number:	12826952
Application Number:	12748219
Application Number:	11284140
Application Number:	16256847

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	ELLEN SIMPSON
SIGNATURE:	/ELLEN SIMPSON/
DATE SIGNED:	01/24/2025

#### **Total Attachments: 2**

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PATENT REEL: 070001 FRAME: 0878

# Confirmatory Deed of Assignment and Consent to Recordal United States

THIS DEED is made between:

**BASF SE**, a company duly organized and existing under the Laws of Germany, of *Carl-Bosch-Strasse 38*, 67056 Ludwigshafen, Germany ("the Assignor")

and

**BASF Catalysts LLC**, a limited liability company duly organized and existing under the Laws of the State of Delaware, Unites States of America, of *33 South Wood Ave., Iselin, NJ 08830, USA* 

("the Assignee");

#### WHEREAS:

- (a) The Assignor was the proprietor of the patents in United States as set out in the attached schedule marked "Annex A" and
- (b) Pursuant to the Intellectual Property Asset Sale and Purchase Agreement dated December 31<sup>st</sup>, 2022, Assignor has assigned Assignor's entire right, title, and interest in and to the patents to the Assignee.
- (c) The Assignment of the afore-mentioned patents became effective on the 31st day of December 2022.

#### IT IS AGREED THAT:

For good and valuable consideration, receipt of which is hereby acknowledged by the Assignor, the Assignor hereby confirms that it has assigned, transferred and set over unto the Assignee, its successors and assigns, effective on 31<sup>st</sup> day of December, 2022 all right, title and interests in **United States** in the patents together with the goodwill of the business represented and symbolised by the patents and the Assignee accepts the said assignment.

IN WITNESS WHEREOF, the Assignor and Assignee have caused this Assignment to be executed by their authorized representatives.

Signed as a Deed in Munich on behalf of the **Assignor** this 31 day of May 2024 by

Signed as a Deed in Munich on behalf of the **Assignee** this 31 day of May 2024 by

**Aleksandra Obrenovic**, Proxy-Holder **BASF SE** 

A-Objectionic

Maria Chysollari, Proxy-Holder BASF Catalysts LLC

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## Annex A

IPR Name	Application No
A Extruded Type Catalyst	18/049347
RARE EARTH ELEMENT CONTAINING ZEOLITIC MATERIAL HAVING THE AEI FRAMEWORK TYPE AND COATED MONOLITH SUBSTRATE	17/766578
Process for the production of the CHA-AFT zeolite intergrowth COE-10 and use thereof in heterogeneous catalysis	17/594875
AEI zeolite	17/423590
CHA type Zeolitic Materials and Methods for their Preparation using Combinations of Cycloalkyl- and Hydroxyalkylammonium Compounds	17/309783
Process for the Production of a Zeolitic Material having an AEI-type Framework Structure via Solvent-Free Interzeolitic Conversion	17/309182
Process for a Continuous Synthesis of Zeolitic Materials Using Seed Crystals Loaded with Organotemplate	17/250534
Process for preparing a zeolitic material having a framework type FER	17/058338
Process for the Production of a Zeolitic Material via Interzeolitic Conversion	17/057970
RARE EARTH ELEMENT CONTAINING ALUMINUM-RICH ZEOLITIC MATERIAL	17/047239
A zeolitic material having framework type CHA and comprising a transition metal	16/631911
and one or more of potassium and cesium	
Process for a Continuous Synthesis of Zeolitic Materials	16/308928
SELECTIVE CATALYTIC REDUCTION (SCR) CATALYST COMPRISING A COMPOSITE OXIDE CONTAINING V AND SB, PREPARATION PROCESS THEREOF, AND USE THEREOF FOR NITROGEN OXIDES REMOVAL	16/062242
CHA type Zeolitic Materials and Methods for their Preparation using Combinations of Cycloalkyl- and Tetraalkylammonium Compounds.	15/315636
Process for the preparation of zeolites having CHA structure	14/534642
Process for the direct synthesis of Cu containing zeolites having CHA structure	14/217806
CHA type Zeolitic Materials and Methods for their Preparation using Cycloalkylammonium Compounds	13/908666
Organotemplate-free Synthetic Process for the Production of a Zeolitic Material of the CHA-Type Structure	13/673661
Diesel Oxidation Catalyst with layered structure containing Ceria Composition as Palladium Support Material for Enhanced HC and CO Gas Conversion	13/624524
Synthesis of Zeolitic Materials using N,N-Dimethyl Organotemplates	13/605701
Process for the preparation of zeolites having CHA structure	13/511755
Activated Carbon Cryogels and Related Methods	13/419273
Method and device for coating a catalyst support body with catalyst-free outer surface	13/260070
Catalysts for gasoline lean burn engines with improved NH3-formation activity	13/224675
Catalyst for gasoline lean burn engines with improved NO oxidation activity	13/224665
NOx storage catalyst with improved hydrocarbon conversion activity	13/156982
NOx storage catalyst with improved hydrodarisen conversion activity	13/156886
Fe-BEA/Fe-MFI mixed zeolite catalyst and process for the treatment of NOx in gas	13/082697
streams	
Positionierungsvorrichtung und -verfahren mit Rundschalttisch für monolithbasierte Automobil- und Chemiekatalysatoren	13/057861
NOx Storage Materials and Traps Resistant to Thermal Aging	13/055822
Process for the direct synthesis of Cu containing zeolites having CHA structure	12/994058
Treatment System for Gasoline Engine Exhaust Gas	12/826952
Activated Carbon Cryogels and Related Methods	12/748219
Activated Carbon Cryogels and Related Methods	11/284140
Method for preparation of carbon materials	16/256847
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**RECORDED: 01/24/2025**