505324209 02/12/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5370990

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FINSA S.P.A.	02/09/2019

RECEIVING PARTY DATA

Name:	SIEMENS INDUSTRY SOFTWARE S.R.L.
Street Address:	VIALE PIERO E ALBERTO PIRELLI 10
City:	MILANO
State/Country:	ITALY
Postal Code:	I-20126

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16246671

CORRESPONDENCE DATA

Fax Number: (954)925-1101

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: 954-925-1100

Email: OFFICE@PATENTUSA.COM

Correspondent Name: LERNER GREENBERG STEMER LLP

Address Line 1: P.O. BOX 2480

Address Line 4: HOLLYWOOD, FLORIDA 33022-2480

ATTORNEY DOCKET NUMBER:	2017P15518
NAME OF SUBMITTER:	RALPH E LOCHER
SIGNATURE:	/ralph e locher/
DATE SIGNED:	02/12/2019

Total Attachments: 2

source=2017P15518-signed-assign-corp#page1.tif source=2017P15518-signed-assign-corp#page2.tif

PATENT 505324209 REEL: 048303 FRAME: 0733

Docket No.: 2017P15518 US

Page 1 of 2

ASSIGNMENT OF RIGHTS Company to Company

WHEREAS, Finsa S.g.A. (Hereafter "Assignor") and Siemens Industry Software S.r.I. (Hereafter "Assignee") (individually referred to as "Party" and collectively as "Parties")

Hereby, (I)(A) acknowledge they have entered into certain agreements (hereinafter referred to as "the Agreements") which set forth certain rights, limitations and obligations regarding inventions developed by or among Parties, and/or Intellectual Property owned by one or both of the Parties and the Parties agree that the terms of the Agreements apply to any and all inventions; or

(B)(i) Agree to the extent such Agreement(s) or similar legal document(s) failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions which are disclosed in an invention disclosure and/or in the below-identified application or application already filed for Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor now and hereby, effective Nunc Pro Tunc on the filling date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assigns, sell and transfers to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s) which are disclosed in the application for Letters Patent or granted patent, entitled:

Patent Application Title: Method for monitoring and controlling the energy cost for the production of a product lot

Filing Date: 14, Jan. 2019 Filing Number: 16/246,671

Internal Case Number(s): 2017P15518 US

and in and to said application or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions or improvements;

(II) Agree that the Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all the inventions or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to the inventions or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for the inventions or improvements and for vesting title to the inventions or improvements and all applications for patents and all patents on the inventions or improvements, in said Assignee, its successors, assigns and legal representatives; and

IDNR: 1931 / 09,11.2015

PATENT REEL: 048303 FRAME: 0734

Docket No.: **2017P15518 US** Page 2 of 2

(III) Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property

herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

The Parties acknowledge and agree that the inventor(s) may have previously assigned its rights (including all and any priority rights) in one or more above-referenced applications for Letters Patents directly to a Party as directed by the other Party, consistent with the Agreements. Any such directed assignment shall remain in full force and effect and shall take precedence over this Assignment to the extent any conflict exists.

Finsa S.p.A.		
Signature(s)	AND Sectional Co., 1917 17 1612 F. Gennava	e y
Name(s)		1 4 - 4
Title	DANUA PENNA	
Date	PARINER-CONSIGNERS 1091	102/2019

Siemens Indu	ustry Software S.r.L	
Signature(s)		M Kr
Name(s)	TEANCESCO MEGAU -	ATTUO GARS
Title	<u>CEO</u>	CFO
Date	06/02/2018	

PATENT REEL: 048303 FRAME: 0735

RECORDED: 02/12/2019