505513927 06/07/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5560732

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TEM SYSTEMS, INC.	06/26/2015

RECEIVING PARTY DATA

Name:	C A CASYSO AG
Street Address:	RIESERSTRASSE 8
Internal Address:	
City:	MUTTENZ
State/Country:	SWITZERLAND
Postal Code:	4132

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16201522

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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.

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Email: hamm@fr.com, apsi@fr.com Correspondent Name: CHRISTOPHER C. HOFF Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	39042-0003002
NAME OF SUBMITTER:	LYNDZIE HAMM
SIGNATURE:	/Lyndzie Hamm/
DATE SIGNED:	06/07/2019

Total Attachments: 3

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PATENT REEL: 049412 FRAME: 0335 505513927

ASSIGNMENT

Assignor

TEM SYSTEMS, INC.

a CORPORATION organized and existing under the laws of California, and having a

place of business at:

31760 Sorrento Valley Road

Sinte E

San Diego, CA 92121

Assignee:

CA CASYSO AG

a CORPORATION organized and existing under the laws of Switzerland and having .

place of business at:

Rieserstrasse 8 4132 Muttenz Switzerland

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- Assignor represents that it is the owner of the patents and patent applications listed above, and of all foreign and domestic patents, patent applications, including continuation-in-part applications, relessues, re-examinations, certificates of invention, and the like that derive priority from, or claim the benefit of the filing date of, the patents and patent applications listed above (the "Patents and Patent Applications") and of all new and useful inventions and improvements that are disclosed in the Patents and Patent Applications (the "Inventions"). The Patents and Patent Applications are collectively referred to as the "Patent Assets."
- 2. Assignor hereby assigns to Assignee its entire worldwide right, title, and interest in and to the Patent Assets, including the right to file and prosecute, in its own name wherever so permitted by law or in the name of Assignee wherever necessary, patent applications, including corresponding and continuing applications, reissues, re-examinations, certificates of invention, and the like based on any of the Patent Assets, and to claim priority to any of the Patents and Patent Applications pursuant to the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties

PATENT REEL: 049482 FRAME: 0556 of like purposes. Assignor acknowledges receipt of fair and adequate consideration for this Assignment.

- 3. Assignor shall, when requested by Assignee and at no cast to Assignor, (i) execute or cause to be executed all rightful oaths, assignments, and powers of attorney to Assignee or to agents and legal representatives of Assignee, and all other papers necessary and proper to carry out the intent and purpose of this Assignment, (ii) execute all papers necessary in connection with the Putents and Patent Applications, and any continuing, divisional, reissue, reexamination or other corresponding application thereof or post-grant proceeding relating thereto and to execute any separate assignment in connection with any such application as Assignee may deem necessary or expedient; and (iii) perform all affirmative acts that may be necessary to obtain a grant of a valid patent to Assignee on any of the Inventions.
- 4. Assignor hereby assigns to Assignee all of Assignor's right, fille, and interest in and to any claims, whether known or unknown, suspected or unsuspected, of any nature, including choses in action, that Assignor has or may have against any party for infringement of the Palents and Patent Applications, and arknowledges receipt of fair and adequate consideration for this Assignment.
- Assignor represents that Assignor has the full right to convey the interests assigned by this
 Assignment, and that Assignor has not executed and will not execute any agreement in conflict
 with this Assignment.
- This Assignment is binding upon and inures to the benefit of the successors and assigns of the parties.

JASSIGNMENT CONTINUES ON SIGNATURE PAGET

PATENT REEL: 049482 FRAME: 0552

The Assignor hereby (XXXIII) this Assignment.	
Assignor: TEM.SYSTEM JINC.	
Signature: /////	Dete:
Name: Chile 46/ Gibel	
Title: CEO TAM Sucham	
	0 0 00000000000000000000000000000000000
The Assignee hereby acknowledges and accepts the foregoing a	ssignment.
Assignce: CA CASYSQAC	
Signature	Date: <u>20^M / WM (2015</u>
Name: CASPAC STÜCTE	× %
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*RECORDED: 06/07/2019

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