

Title (en)

REMOTE MACHINE ACCESS, MONITORING AND REPORTING SYSTEM

Title (de)

ZUGANGS-, ÜBERWACHUNGS- UND MELDESYSTEM FÜR ENTFERNT MASCHINE

Title (fr)

SYSTÈME D'ACCÈS À DISTANCE À DES MACHINES, DE SURVEILLANCE À DISTANCE DE MACHINES ET D'ÉTABLISSEMENT DE RAPPORTS À DISTANCE SUR DES MACHINES

Publication

**EP 4049102 A4 20231115 (EN)**

Application

**EP 21799758 A 20210623**

Priority

- TR 202108476 A 20210521
- TR 2021050642 W 20210623

Abstract (en)

[origin: WO2021225559A2] The invention relates to a system and method allowing remote access, monitoring, and reporting, wherein the said system and method enables the monitoring of machines connected to the system via an internet connection, the calculating of instant costs per production/work order, and the daily, weekly, or monthly monitoring and reporting of the concerned machine's efficiency based on these operation and cost parameters, in addition to enabling the performing of general updates through remote intervention in case of any malfunction in the machine.

IPC 8 full level

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CPC (source: EP)

**G06Q 10/063** (2013.01); **G06Q 10/20** (2013.01); **G06Q 30/0283** (2013.01); **G05B 19/4184** (2013.01); **G05B 2219/31457** (2013.01); **G06Q 50/04** (2013.01); **Y02P 90/02** (2015.11); **Y02P 90/30** (2015.11); **Y02P 90/80** (2015.11)

Citation (search report)

- [IY] US 2019108747 A1 20190411 - STENNING BRADEN [CA], et al
- [Y] CA 2445790 C 20041123 - SHOPLOGIX INC [CA]
- [A] US 11009862 B2 20210518 - OOSTENDORP NATHAN [US], et al
- [T] WO 2020073123 A1 20200416 - ADVANCED INTELLIGENT SYSTEMS INC [CA]
- See references of WO 2021225559A2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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DOCDB simple family (publication)

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