

Title (en)

METHOD FOR OPERATING TOOL IN WORKING ENVIRONMENT AND MACHINE USING SUCH METHOD

Title (de)

VERFAHREN ZUM BETREIBEN EINES WERKZEUGS IN EINER ARBEITSUMGEBUNG UND MASCHINE MIT DIESEM VERFAHREN

Title (fr)

PROCÉDÉ DE MISE EN UVRE D'OUTIL DANS ENVIRONNEMENT DE TRAVAIL ET MACHINE UTILISANT UN TEL PROCÉDÉ

Publication

**EP 3164798 A4 20170607 (EN)**

Application

**EP 15815005 A 20150702**

Priority

- US 201414324069 A 20140703
- US 201414325466 A 20140708
- US 201414577772 A 20141219
- CN 2015083173 W 20150702

Abstract (en)

[origin: WO2016000635A1] A method for operating a tool in a working environment is provided. Firstly, a website-based working environment for operating a unified tool is provided in a browser. A software development kit is used as at least one standard interface of transmitting data and/or commands between the working environment and a unified inline frame. The software development kit is compatibly executed between the working environment and the unified inline frame. Then, the unified tool is operated in the working environment as the inline frame which is loaded with an adapter is loaded. The adapter is produced as a software module which is the integration of an original tool incompatible with the working environment and the standard interface. The original tool is executed by the working environment through the standard interface.

IPC 8 full level

**G06F 9/44** (2006.01)

CPC (source: EP KR)

**G06F 9/452** (2018.01 - EP KR); **G06F 9/546** (2013.01 - KR); **G06F 16/95** (2018.12 - KR); **G06Q 10/06** (2013.01 - EP); **G06Q 10/10** (2013.01 - EP); **H04L 51/56** (2022.05 - EP); **H04L 51/52** (2022.05 - EP)

Citation (search report)

- [I] US 2013346873 A1 20131226 - VASUDEV GAUTAM [US], et al
- [I] US 2013227424 A1 20130829 - HALL MICHAEL [US], et al
- [A] DAVID WALSH: "HTML5's window.postMessage API", 3 November 2010 (2010-11-03), XP055241277, Retrieved from the Internet <URL:https://davidwalsh.name/window-postmessage> [retrieved on 20160114]
- See references of WO 2016000635A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

**CN 2015083173 W 20150702**; CN 2015083263 W 20150703; CN 2015083267 W 20150703; CN 201580036280 A 20150702; CN 201580036281 A 20150703; EP 15815005 A 20150702; EP 15815246 A 20150703; JP 2017519775 A 20150702; JP 2017519777 A 20150703; KR 20177002952 A 20150703; KR 20177002954 A 20150702; KR 20227007974 A 20150703; KR 20227009521 A 20150702; SG 11201610928V A 20150703; TW 104121475 A 20150702; TW 104121675 A 20150703; TW 104121679 A 20150703