



- (51) **International Patent Classification:**
G06F 9/54 (2006.01) *G06F 3/041* (2006.01)
G06F 3/048 (2006.01)
- (21) **International Application Number:**
PCT/US2015/061362
- (22) **International Filing Date:**
18 November 2015 (18.11.2015)
- (25) **Filing Language:** English
- (26) **Publication Language:** English
- (30) **Priority Data:**
62/081,255 18 November 2014 (18.11.2014) US
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(81) **Designated States** (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, JP, KE, KG, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) **Designated States** (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE,

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- (54) **Title:** SYSTEM AND METHOD FOR INTER-MODULE COMMUNICATION

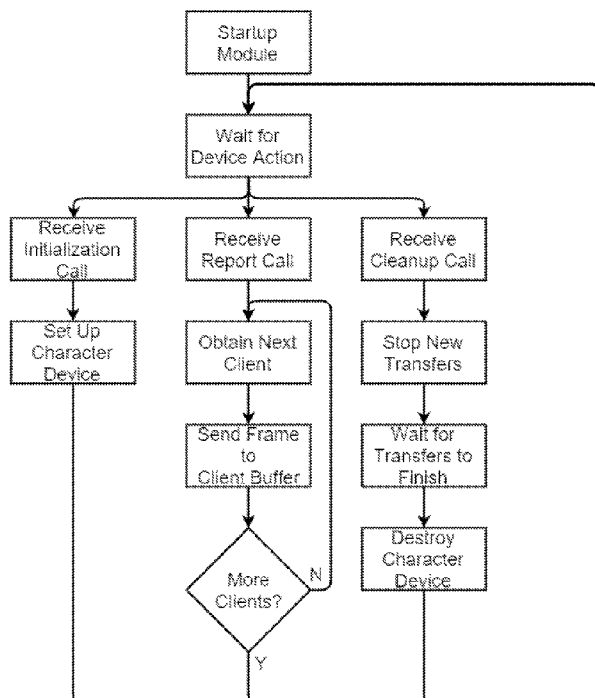


FIG. 2

(57) **Abstract:** Devices and methods are disclosed for utilizing a module running in an operating system to enable communication with decreased latency between a source of input event data and one or more user application processes awaiting input events in a computing device. The module receives a notification that a frame of input event data from a source of input event data is ready to be read. In response, the module reads the frame of input event data from a communication channel such as a named pipe, loads the frame of input event data into a buffer, or into a memory of a dedicated processing unit, and generates a notification to the user application process, thereby causing the user application process to read the frame of input event data from the buffer.



DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT,
LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE,
SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA,
GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

— *before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments (Rule 48.2(h))*

Published:

— *with international search report (Art. 21(3))*