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(71) Applicant *(for all designated States except US)*: **HONEYWELL INTERNATIONAL INC.** [US/US]; 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07960 (US).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **CUNNINGHAM, John, Spencer** [US/US]; 8012 Bridgewater Place, Albuquerque, NM 87120 (US). **MAASS, Scott, Richard** [US/US]; 1617 Stanford Drive SE, Albuquerque, NM 87106 (US). **ODEGARD, Thomas, A.** [US/US]; 9504 Northridge NE, Albuquerque, NM 87111 (US).

(74) Agents: **HOIRIIS, David** et al.; Honeywell International Inc., 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07960 (US).

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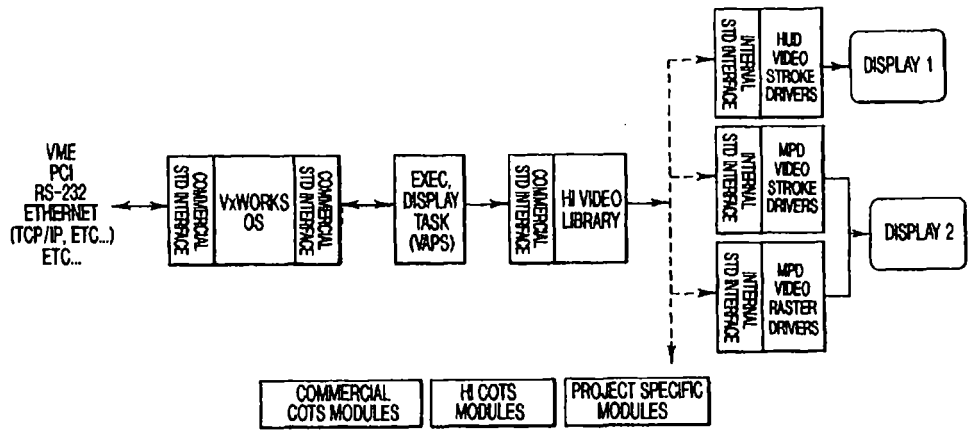
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(54) Title: DRIVING OF MULTIPLE DISPLAYS OF A PLURALITY OF TYPES



(57) Abstract: A display interface device and method for an individual personal computer, workstation, or embedded system comprising one or more display interfaces; a video library; and driving any one of a plurality of video displays of a plurality of types connected to the one or more display interfaces from output of the video library. OpenGL is a preferred API. Driving of hybrid displays as well as stroke displays using formats designed for raster displays (such as VAPS) is also provided for. Real-time switching between displays is also provided for.

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