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(54) Title: INTELLIGENT GROUNDS MANAGEMENT SYSTEM INTEGRATING ROBOTIC ROVER

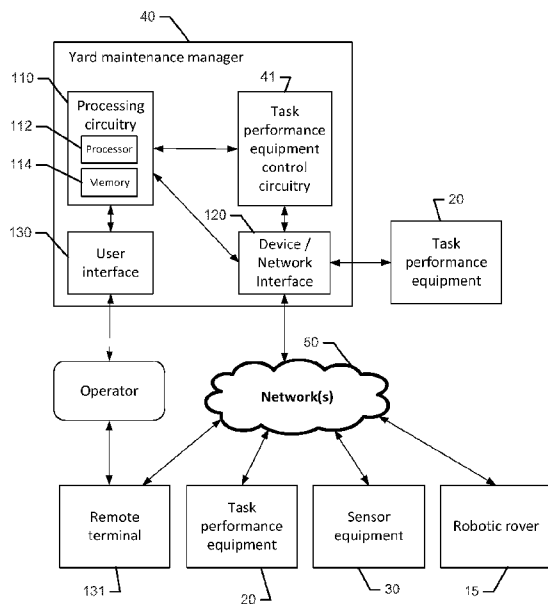


FIG. 5.

(57) Abstract: A system may include sensor equipment, task performance equipment, a yard maintenance manager and a robot. The sensor equipment may include one or more sensors disposed on a parcel of land. The task performance equipment may be configured to perform a task on the parcel. The task may be associated with generating a result that is enabled to be monitored via the sensor equipment. The yard maintenance manager may be configured to interface with the sensor equipment and the task performance equipment to compare measured conditions with desirable conditions to direct operation of the task performance equipment. The robot may be configured to work the parcel and perform at least one of acting as one of the one or more sensors, acting as a device of the task performance equipment, or interacting with the sensor equipment or the task performance equipment.

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C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y A	EP 2 390 741 A2 (DEERE & CO [US]) 30 November 2011 (2011-11-30) abstract paragraphs [0012] - [0033], [0049] - [0062], [0083] - [0137]; claims 2, 5, 8, 12-14; figures 1-11	1,2,15, 21,25 5,14,19, 24 3,4,12, 13, 16-18, 20,22,23
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<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.		
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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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A	abstract page 1, line 8 - page 4, line 10 page 5, line 11 - page 9, line 23; claims 1, 2, 24; figures 1-3 -----	2-14, 16-18, 20-24
A	US 2013/110341 A1 (JONES JOSEPH L [US] ET AL) 2 May 2013 (2013-05-02) abstract; claims 9-10, 24-25; figures 1-4 -----	1, 12, 15, 22, 25

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