Abstract: The subject disclosure is directed towards a context-aware mobile crowd sourcing service / system. Context information is automatically collected for a mobile device via mobile-device sensors. When a task is received that specifies context-related criteria, a worker is selected for that task based at least in part upon the context information associated with that worker's mobile device. Sensors on the device may be leveraged to capture information related to performing the task. Also described is a cross-platform task configuration that allows a task to be written once and run on different mobile device platforms.

FIG. 2

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A. CLASSIFICATION OF SUBJECT MATTER
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CPC - G06Q 10/0631

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC (8) - G06Q 10/00 (2015.01)
CPC - G06Q 10/0631

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
CPC - G06Q 10/00; G06Q 10/10 (See Keywords below)
USPC - 705/7.1, 707/805, 707/600, 709/201, 455/433, 455/456.3

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
Thomsoninnovation.com; Patbase; Google Scholar; Google Patents; Google.com; Freepatentsonline; ProQuest Dialog
Search Terms: Task, work, job, worker, performer, employee, submit, request, context, location, match, assign, crowdsource, allocate, mobile, portable, sensor, server, etc.

C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>X</td>
<td>US 7,945,470 B1 (COHEN et al.), 17 May 2011 (17.05.2011), entire document, especially Abstract: Figs 4A, 4B, 5 and 6; col 4, in 30-61; col 5, in 5-40; col 6, in 25-55; Figs 4A, 4B, 5 and 6; col 9, in 5-50</td>
<td>1-10</td>
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<td>X</td>
<td>US 2012/0038944 A1 (JARVIS), 16 February 2012 (16.02.2012), entire document, especially Abstract: Figs 2 and 4; Para [0009], [0022], [0036]-[0041]</td>
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