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(72) Inventor; and

(71) Applicant: MORIMOTO, Teppei [FI/FI]; Metsäkansantie
250, 37850 Valkeakoski (FI).

(74) Agent: IPR POLESTAR OY; c/o Righthub Services AB,
PO Box 35, 683 23 Hagfors (SE).

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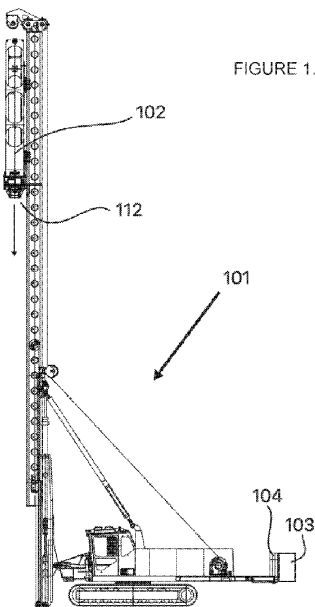
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(54) Title: PILE DRIVING SYSTEM



(57) Abstract: The invention relates to a novel pile driving system (100), comprising a pile driving machine (101) and an impact device (102) that comprises a device frame (110), a first impact hammer (106) with a impact hammer opening (109) inside which a second impact hammer (107) is moved longitudinally within the impact device (102). This is achieved with an impact device (102) that comprises at least one additional hydraulic system (103) that operates independently and comprises a power source.



WO 2024/236222 A1