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(71) Applicant: **MICRO MOTION, INC.** [US/US]; 7070 Winchester Circle, Boulder, Colorado 80301 (US).

(72) Inventors: **KRAVITZ, Andrew S.**; 3385 Birch Road, Frederick, Colorado 80504 (US). **HELLER, Matthew A.**; 29656 Butte Drive, Golden, Colorado 80403 (US). **MURRA, Nathan C.**; 4878 Fairlawn Circle, Boulder, Colorado 80301 (US). **WYATT, Tonya L.**; 8308 Ames Way, Arvada, Colorado 80003 (US).

(74) Agent: **VICK, Keith** et al.; The Ollila Law Group LLC, 2569 Park Lane, Suite 202, Lafayette, Colorado 80026 (US).

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(54) Title: NOTIFICATION OF EVENTS AND APPORTIONING OF PROCESS DATA IN A METER

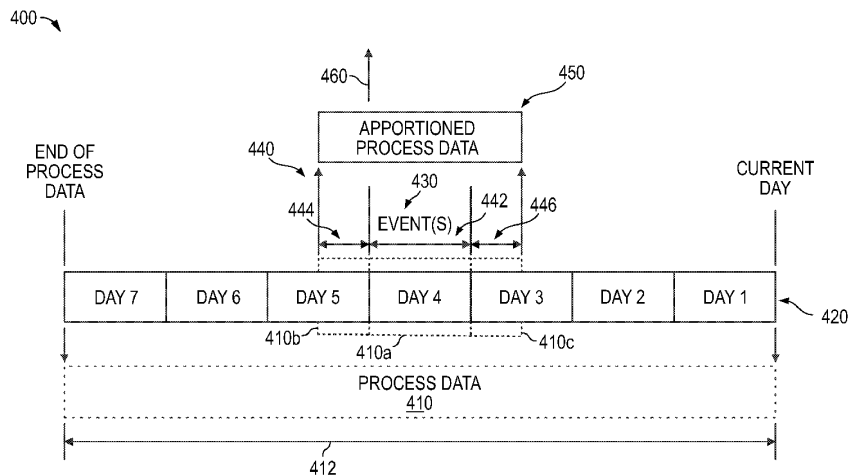


FIG. 4

(57) Abstract: A meter electronics (20) configured to notify of an event and apportion process data is provided. The meter electronics (20) comprises a memory (230) configured to continuously store the process data (410) for a duration (412), a processor (210) communicatively coupled to the memory (230). The processor (210) is configured to detect one or more events (430) in the process data (410) and at least one of generate a notification (460) and apportion the process data (410) based on the detected one or more events (430).

[Continued on next page]

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