

Title (en)

MUSICAL TONE WAVEFORM GENERATION APPARATUS

Publication

**EP 0463409 A3 19930922 (EN)**

Application

**EP 91109115 A 19910604**

Priority

- JP 17121690 A 19900628
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Abstract (en)

[origin: EP0463409A2] A musical tone signal is generated by CPUs (101, 102) upon execution of a sound source processing program, associated with a modulation method stored in a memory (116). The generated musical tone signal is output at predetermined time intervals from D/A converters (107, 108). As for sound source processing based on the modulation method, at least one operator processing, and algorithm processing for determining an input/output relationship among the operator processing operations are independently executed. <IMAGE>

IPC 1-7

**G10H 7/00; G10H 1/04**

IPC 8 full level

**G10H 1/04** (2006.01); **G10H 1/057** (2006.01); **G10H 1/18** (2006.01); **G10H 7/00** (2006.01)

CPC (source: EP KR)

**G10H 1/04** (2013.01 - EP); **G10H 1/057** (2013.01 - EP); **G10H 1/186** (2013.01 - EP); **G10H 5/00** (2013.01 - KR); **G10H 7/004** (2013.01 - EP);  
**G10H 7/006** (2013.01 - EP); **G10H 2250/591** (2013.01 - EP); **G10H 2250/621** (2013.01 - EP)

Citation (search report)

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- [AP] EP 0376342 A2 19900704 - CASIO COMPUTER CO LTD [JP]
- [A] US 4554857 A 19851126 - NISHIMOTO TETSUO [JP]
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KR 920001423 A 19920130; KR 950006029 B1 19950607

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