

Title (en)

VISUAL OR AUDIBLE INDICATORS OF SENSED MOTION IN A HOCKEY PUCK

Title (de)

VISUELLE ODER HÖRBARE INDIKATOREN FÜR ERFASSTE BEWEGUNG BEI EINEM HOCKEY-PUCK

Title (fr)

INDICATEURS VISUELS OU AUDIBLES DE MOUVEMENT DÉTECTÉ DANS UN PALET DE HOCKEY

Publication

**EP 4217080 A2 20230802 (EN)**

Application

**EP 21873331 A 20210922**

Priority

- US 202063081922 P 20200923
- US 202117473034 A 20210913
- US 2021051502 W 20210922

Abstract (en)

[origin: US2022088460A1] A hockey puck including a microprocessor operable to execute a processor readable code to convert sensor data generated by at least one sensor to hockey puck movement values, compare the hockey puck movement values to hockey puck movement threshold values, and actuate one or more light emitters or sound generators upon hockey puck movement values satisfying the hockey puck movement threshold values.

IPC 8 full level

**G06T 7/20** (2017.01); **A63B 102/24** (2015.01)

CPC (source: EP US)

**A63B 67/14** (2013.01 - EP US); **A63B 71/0622** (2013.01 - EP US); **A63B 2102/22** (2015.10 - US); **A63B 2102/24** (2015.10 - EP US); **A63B 2220/20** (2013.01 - EP US); **A63B 2220/34** (2013.01 - EP US); **A63B 2220/40** (2013.01 - EP US); **A63B 2225/50** (2013.01 - EP US); **A63B 2225/74** (2020.08 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**US 2022088460 A1 20220324**; CA 3193160 A1 20220331; EP 4217080 A2 20230802; WO 2022066732 A2 20220331; WO 2022066732 A3 20221201

DOCDB simple family (application)

**US 202117473034 A 20210913**; CA 3193160 A 20210922; EP 21873331 A 20210922; US 2021051502 W 20210922