

Search history

Search PN=(WO2017/176102) (Results 1)

1:

Search IC=(C03B29) (Results 3356)

2:

Search 2 and glass (Results 2576)

3:

Search 3 and polish* (Results 604)

4:

Search 4 and (convey* near (belt or band)) (Results 37)

5:

Search 5 and burner* (Results 21)

6:

Search [SP]: system and method for fire-polishing glass containersa system and method for fire-polishing glass containers includes at least one fixed structure positioned on each side of a conveyor belt, in the forward movement direction of the glass containers a structure that can move via each of the fixed structures, which moves with a forward movement in relation to the forward movement line of the conveyor belt, and with a backward movement in relation to the forward movement of said conveyor belt a series of burners coupled to each of the moveable structures sensors positioned on one side of the conveyor belt to determine the speed of the carrier belt and the distance or separation between containers and a control means connected to the sensor means and moveable structure, for adjusting and synchronising the speed and distance of the containers. (Results 0)

Search 6 and (sensor* or (sens* near mean*)) (Results 8)

8:

Search 4 and ((speed or velocity) near (sensor)) (Results 2)

9:

Search 4 and ((speed or velocity) near (sens*)) (Results 3)

10:

Title: PIEZOELECTRIC/ELECTROSTRICTIVE FILM AND METHOD FOR PRODUCING THE SAME

Abstract: A piezoelectric/electrostrictive film is formed on a solid-phase support, the piezoelectric/electrostrictive film including an incompletely bonded region which is incompletely bonded in a predetermined pattern to the solid-phase support, and a bonded region which is bonded to the surface of the solid-phase support so that the incompletely bonded region can be separated. The piezoelectric/electrostrictive film is bonded to a substrate and is separated from the solid-phase support in the bonded region. As a result, the incompletely bonded region is transferred to the substrate. The transferred incompletely bonded region is used as a piezoelectric/electrostrictive film for manufacturing a piezoelectric/electrostrictive film device.

Classifications:

International (IPC 8-9): B44C1/165 B44C1/175 C03B29/00
H01L41/09 H01L41/18 H01L41/187 H01L41/22 H01L41/313

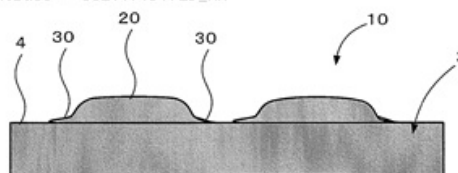
H01L41/314 H01L41/43 (Advanced/Invention);
B44C1/165 C03B29/00 H01L41/09 H01L41/18
H01L41/22 (Core/Invention)

CPC: H01L41/0805 H01L41/1876 H01L41/313 H01L41/314

European: H01L41/39

US: 156/230 156/236 156/89.12 156/89.14 310/358 310/358P

PatBase - US2007090729_RH



Family:

Publication number	Publication date	Application number	Application date
JP2007123353 A2	20070517	JP20050310173	20051025
JP5051996 B2	20121017	JP20050310173	20051025
US2007090729 AA	20070426	US20060552260	20061024
US7713366 BB	20100511	US20060552260	20061024

Priority:

JP20050310173 20051025

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Agent(s): BURR AND BROWN

Title: SYSTEM AND METHOD FOR FIRE-**POLISHING GLASS** CONTAINERS

Abstract: A system and method for fire-**polishing glass** containers includes at least one fixed structure positioned on each side of a conveyor belt, in the forward movement direction of the **glass** containers; a structure that can move via each of the fixed structures, which moves with a forward movement in relation to the forward movement line of the conveyor belt, and with a backward movement in relation to the forward movement of said conveyor belt; a series of burners coupled to each of the moveable structures; sensors positioned on one side of the conveyor belt to determine the speed of the carrier belt and the distance or separation between containers; and a control means connected to the sensor means and moveable structure, for adjusting and synchronising the speed and distance of the containers.

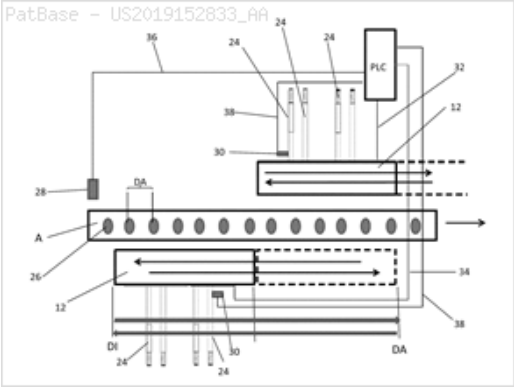
Classifications:

International (IPC 8-9): C03B29/04 C03B29/06 C03B35/06 C03B35/10 (Advanced/Invention)

International (IPC 1-7): C03B29/04

CPC: C03B29/06 B65G2201/0235 C03B35/062 C03B35/10

US: 1/1



Family:

Publication number	Publication date	Application number	Application date
BR112018070628 A2	20190205	BR20181170628	20160408
CO20180012081 A2	20181122	CO20180012081	20181108
EP3441371 A1	20190213	EP20160898059	20160408
EP3441371 A4	20191106	EP20160898059	20160408
MX2018012305 A1	20190124	MX20180012305	20160408
US2019152833 AA	20190523	US20160091745	20160408
WO17176102 A1	20171012	WO2016MX00033	20160408

Priority:

WO2016MX00033 20160408

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Agent(s): F AND E PATENT; OLIVIER TENORIO MIGUEL ANGEL

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IR IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

Title: MAGNETOELECTRIC MULTILAYER COMPOSITES FOR FIELD CONVERSION

Abstract: Magnetoelectric multilayer composites comprising alternate layers of a bimetal ferrite wherein one of the metals is zinc and a piezoelectric material for facilitating conversion of an electric field into a magnetic field or vice versa. The preferred composites include cobalt, nickel, or lithium zinc ferrite and PZT films which are arranged in a bilayer or in alternating layers, laminated, and sintered at high temperature. The composites are useful in sensors for detection of magnetic fields (10); **sensors** for measuring rotation **speed**, linear speed, or acceleration; read-heads in storage devices by converting bits in magnetic storage devices to electrical signals; magnetoelectric media for storing information; and high frequency devices for electric field control of magnetic devices or magnetic field control of electric devices.

Classifications:

International (IPC 8-9): B22F7/02 B32B9/00 C03B29/00 H01F1/34

H01L41/08 H01L41/16 H02N2/00 (Advanced/Invention);

H01F41/02 H02N2/00 (Advanced/Non-invention);

B22F7/02 B32B9/00 C03B29/00 H01F1/12 H01L41/08 H01L41/16

H02N2/00 (Core/Invention);

H01F41/02 (Core/Non-invention)

International (IPC 1-7): B22F7/02 B32B9/00 H01L41/08 H02N2/00

CPC: Y10T428/1114 Y10T428/1143 Y10T428/12028 Y10T428/12465

Y10T428/12861 Y10T428/12944 Y10T428/325 H01L41/16 H01F1/344

H01F41/0246

European: H01F1/34B2 H01F1/34B2H H01L41/16 T01F41/02A4

US: 156/89.12 156/89.14 310/311 360/77.16 427/127 428/548

428/611 428/668 428/680 428/693 428/693.1 428/702 428/811.1

428/811.5

PatBase - US2003197970_AA

Patent Application Publication Oct. 23, 2003 Sheet 1 of 18 US 2003/0197970 A1

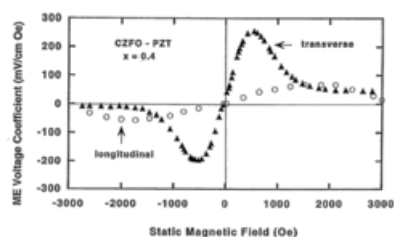


FIGURE 1

Family:

Publication number	Publication date	Application number	Application date
US2003197970 AA	20031023	US20020125670	20020418
US2005104474 AA	20050519	US20040940139	20040914
US6835463 BB	20041228	US20020125670	20020418
US7201817 BB	20070410	US20040940139	20040914

Priority:

US20020125670 20020418 US20040940139 20040914

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Agent(s): MCLEOD AND MOYNE PC; IAN C; STEVEN E