

Diego Gonzalez

Search history

- Search 1: drum* and body and wear and sound* and music* (Results 5)
- Search 2: drum* and wear and clothes (Results 119)
- Search 3: drums and body (Results 10152)
- Search 4: drums and body and (wear and clothe*) (Results 1)
- Search 5: drums and body and (sound or music) (Results 232)
- Search 6: drums and body and (sound or music) and pad* (Results 32)
- Search 7: vest and (music or sound) and drum* and pad (Results 3)
- Search 8: drums and body and (sound or music) and pad* and control* (Results 18)
- Search 9: drums and body and (sound or music) and IC=(G10H) (Results 31)
- Search 10: drums and body and (sound or music) and IC=(G10H) and wireless (Results 1)
- Search 11: drums and body and (sound or music) and IC=(G10H) and (belt* or strap*) (Results 3)
- Search 12: drums and body and (sound or music) and IC=(G10H) and strap (Results 1)
- Search 13: drums and body and (sound or music) and IC=(G10H) and (vest or wear*) (Results 2)

Title: **SOUND VEST**

Abstract: Source: US2015332659A Vibratory motors are used to generate a haptic language for **music** or other **sound** that is integrated into **wearable** technology. The disclosed system enables the creation of a family of devices that allow people with hearing impairments to experience **sounds** such as **music** or other auditory input to the system. For example, a "**sound vest**" transforms musical input to haptic signals so that users can experience their favorite **music** in a unique way, and can also recognize auditory cues in the user's everyday environment and convey this information to the user using haptic signals.

Classifications:

International (IPC 8-9): G08B6/00 G09B15/02 G09B19/00
G09B21/00 G10H1/00 G10H1/045 H04R5/02 (Advanced/Invention)
CPC: G10H1/0033 G10H1/32 G10H2220/106 G09B15/02 G09B19/00
G09B19/0015 G09B19/0038 G09B21/009 G10H1/0066 G10H1/045
G10H2210/056 G10H2220/321 H04R5/02 G10H1/00 G08B6/00
US: 340/4.12 340/407.1 84/645

PatBase - US2015332659_AA



Family:

Publication number	Publication date	Application number	Application date
US2015332659 AA	20151119	US20150713908	20150515
US2016027338 AA	20160128	US20150878940	20151008
US2017098350 AA	20170406	US20160381610	20161216
US9679546 BB	20170613	US20150713908	20150515

Priority:

US20140994753P 20140516 US20150713908 20150515 US20150878940 20151008
US20160381610 20161216

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Title: DRUM SKIN FOR VOLUME-REDUCED OR ELECTRONIC **DRUMS**

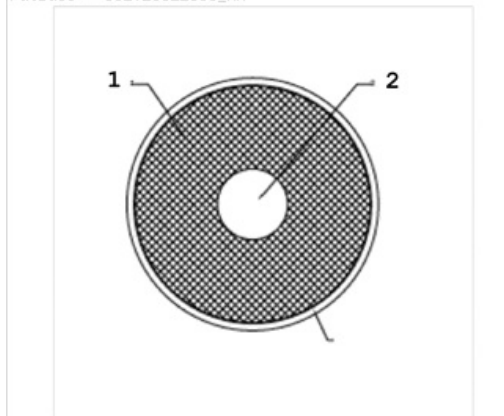
Abstract: Source: US2013312585A The invention relates to a drumhead for volume-reduced and electronic **drums**, comprising an elastic mesh, fixed on a drumframe and elastic colloidal coatings integrally formed on the upper and lower surfaces of the elastic mesh. The colloidal coating covers at least a part of the surfaces of the elastic mesh. The elastic mesh uses one of polyester mesh, nylon mesh, cotton-fiber and mesh. Said elastic colloidal coating is round and located at the center of the drum, and has an area of 5 percent -100 percent of the entire drumhead surface. By injecting the colloid on the mesh according to the invention, the strength, elasticity and **wear** resistance of the elastic mesh **body** can be improved, and the lifetime of the drumhead can be extended up to five times. The invention reduces the **sound** of the drumstick by 20 dB.

Classifications:**International (IPC 8-9):** G10D13/02 G10H1/32

G10H1/34 (Advanced/Invention)

CPC: G10D13/027 G10H3/146 G10D13/021**US:** 427/372.2 84/414

PatBase - US2013312585_AA

**Family:**

Publication number	Publication date	Application number	Application date
CN102682751 A	20120919	CN201210164811	20120524
DE102012221401 A1	20131128	DE201210221401	20121122
US2013312585 AA	20131128	US20130746336	20130122

Priority:

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