

Title (en)  
RANDOM SAMPLE ELECTIONS

Title (de)  
STICHPROBENAUSWAHLEN

Title (fr)  
ÉLECTIONS BASÉES SUR DES ÉCHANTILLONS ALÉATOIRES

Publication  
**EP 3568840 A1 20191120 (EN)**

Application  
**EP 18738540 A 20180112**

Priority  
• US 201715405395 A 20170113  
• US 2018013479 W 20180112

Abstract (en)  
[origin: WO2018132651A1] A method allows a random sample of a large population of voters to cast votes and for both the unpredictability/un-manipulability of the sample selection and the integrity of the tally to be verified by any interested parties using public information. The problem of vote selling is addressed. Also, a variant allows voters to remain substantially anonymous.

IPC 8 full level  
**G07C 13/00** (2006.01); **G07C 13/02** (2006.01); **H04L 9/30** (2006.01); **H04L 29/06** (2006.01)

CPC (source: EP)  
**G06Q 30/0201** (2013.01); **G07C 13/00** (2013.01); **G07C 13/02** (2013.01); **H04L 9/3218** (2013.01); **H04L 63/00** (2013.01); **H04L 63/0428** (2013.01); **H04L 63/123** (2013.01); **H04L 63/126** (2013.01); **H04L 2209/463** (2013.01)

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

DOCDB simple family (publication)  
**WO 2018132651 A1 20180719**; EP 3568840 A1 20191120; EP 3568840 A4 20200902

DOCDB simple family (application)  
**US 2018013479 W 20180112**; EP 18738540 A 20180112