Model 500
By Maryam Jafri & Ben Tausig 2019

Across
1 Designer Gucci
5 15-Across singer (and rarely-credited female techno pioneer) Grey
10 Belleville Three-member Atkins whose synth-funk experiments became emblematic of techno
11 Dutch electronic label greatly influenced by Detroit techno
12 Forty __ and a mule
14 Girl’s name meaning “prosperous in war”
15 Early techno group including Kevin Saunderson and 5-Across
17 Traffic court letters
18 U.S. agency behind the largest electronic surveillance program in world history
19 Org. that deals with hydrocarbons
22 Clone of the Commodore 64 game Space Taxi
24 1987 Rythim is Rythim classic that sat at the intersection of Detroit techno and Chicago house
28 “Open your eyes / Clean out your ears / ‘Cause the music is fresh / And the beat is clear / I ___ sit and set the record straight” (“No UFOs” lyrics)
31 Typeface inspired by motor sport culture and high speed, used primarily in displays and headings, and which pairs well with the “tekno” typeface
33 Education technology company that uses interactive robots
34 Steel used to reinforce concrete, whose first industrial use was in 1910 to build the Packard Motor Company in Detroit
35 Austin festival begun in 1987, which was among the first to include techno artists in its program, for short

Down
1 Steely Dan album sampled on Anthony Shakir’s “Arise”
2 Makers of a VR immersive headset
3 Fix, usually by hand, rarely by machine
4 Nonstop
5 Machine running Cubase, perhaps
6 Acronym in drafting conservative legislation
7 The most powerful character in the Xbox game Bayonetta, due to his ability to create weapons from LPs containing the crystallized voices of angels
8 UAW, YMO, MPC, et al
9 “Peace!” (or an all-girl K-pop group)
13 Monopolize, perhaps
16 One channel of a Numark mixer
19 First name of the first U.S. citizen to be targeted and killed by a U.S. drone strike, which was ordered by Obama
20 Resident Advisor app, which marries big data and electronic music to track the world’s best parties (available on iTunes)
21 Sound card used in early computers and synthesizers, which was based on Yamaha’s YM3812 sound chip
23 Info on the door of a record store
25 Series of mainframe computers made by Olivetti
26 Smoothing algorithm that filters out noise from the resulting signal, and is used in stock trading
27 Automotive lubricants
30 “The ___ Dance Sound of Detroit” (1988 compilation and milestone in the introduction of techno to Europe)
32 Mad Mike’s activist, politically trenchant collective, known for scratching messages directly onto their vinyl in response to the killing of Malice Green by the Detroit police, for short