

Appendix B – Sample of Legal Cases Using IoT

IoT Device(s) Used as Evidence	Time Period of Crime	Person(s) or Firm(s) Charged in the Crime	Crime	State or Country	City
Amazon Echo	2015 NOV	James Bates	Murder	AK	Bentonville
Amazon Echo	2017 JAN	Timothy Verrill	Murders - Two	NH	Farmington
Fitbit	2014	Unknown Auto Driver	Personal injury	Canada	Calgary
Fitbit	2015 MAR	Jeannine M. Risley	Sexual Assault	PA	East Lampeter Township
Fitbit and Security Key Fob	2015 DEC	Richard Debate	Murder	CT	Ellington
Fitbit	2016 MAY	George Burch	Murder	WI	Ledgeview
Fitbit	2018 SEP	Anthony Aiello	Murder	CA	San Jose
Fitbit	2018 SEP	Daniel Nellis	Murder	NY	St. Johnsville
GPS Tracker	2019 MAY	James L. Jordan	Murder	VA	Appalachian Trail
Pacemaker	2016 SEP	Ross Compton	Arson	OH	Middletown
Smartwatch	2016 SEP	Caroline Nilsson	Murder	Australia	Valley View (Adelaide)
Strava (Fitness tracker) mobile application	2010 JUN	Strava	Vendor liability - Cyclist hit car & died	CA	San Francisco