

What is claimed is:

1. A drive dog for use with an imaging cartridge adapted to mate with an imaging machine drive mechanism within an imaging cartridge-receiving cavity of an imaging machine, comprising:
 - at least one drive dog seat disposed along an axis of the drive dog adapted to receive a tooth of the imaging machine drive mechanism; and
 - an internal ramp to direct the tooth of the imaging machine drive mechanism into the drive dog seat.
2. The imaging cartridge of claim 1 wherein the leading edge of said drive dog seat is the leading edge of said drive dog such that the drive dog seat contacts the base surface of said imaging machine drive mechanism and fully engages said tooth of the imaging machine drive mechanism.