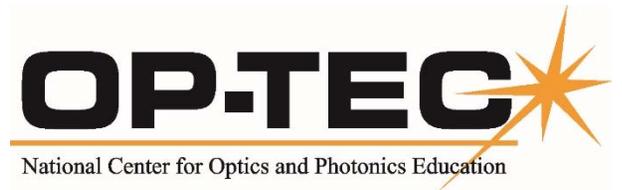


Systems Integration in Photonics

Module 2-10
of
Course 2, *Laser Systems and Applications*
2nd Edition



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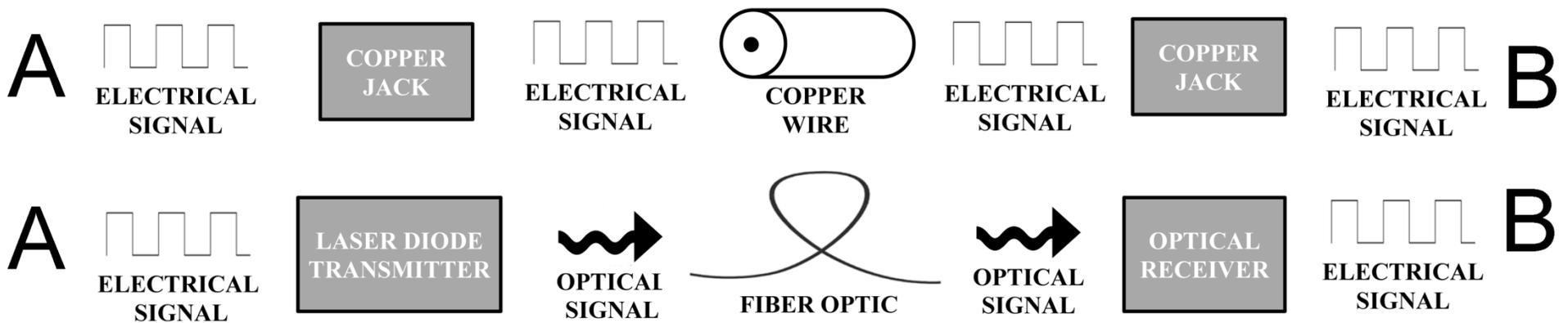
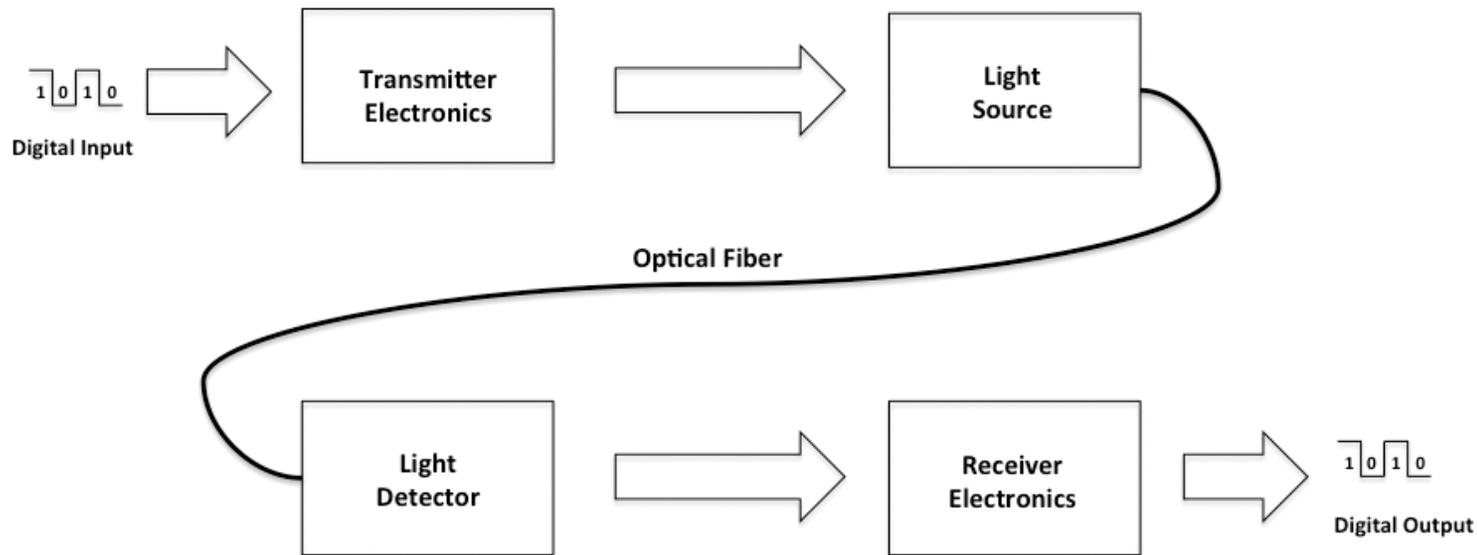


Figure 10-1 *Schematics of fiber-optic communication systems*

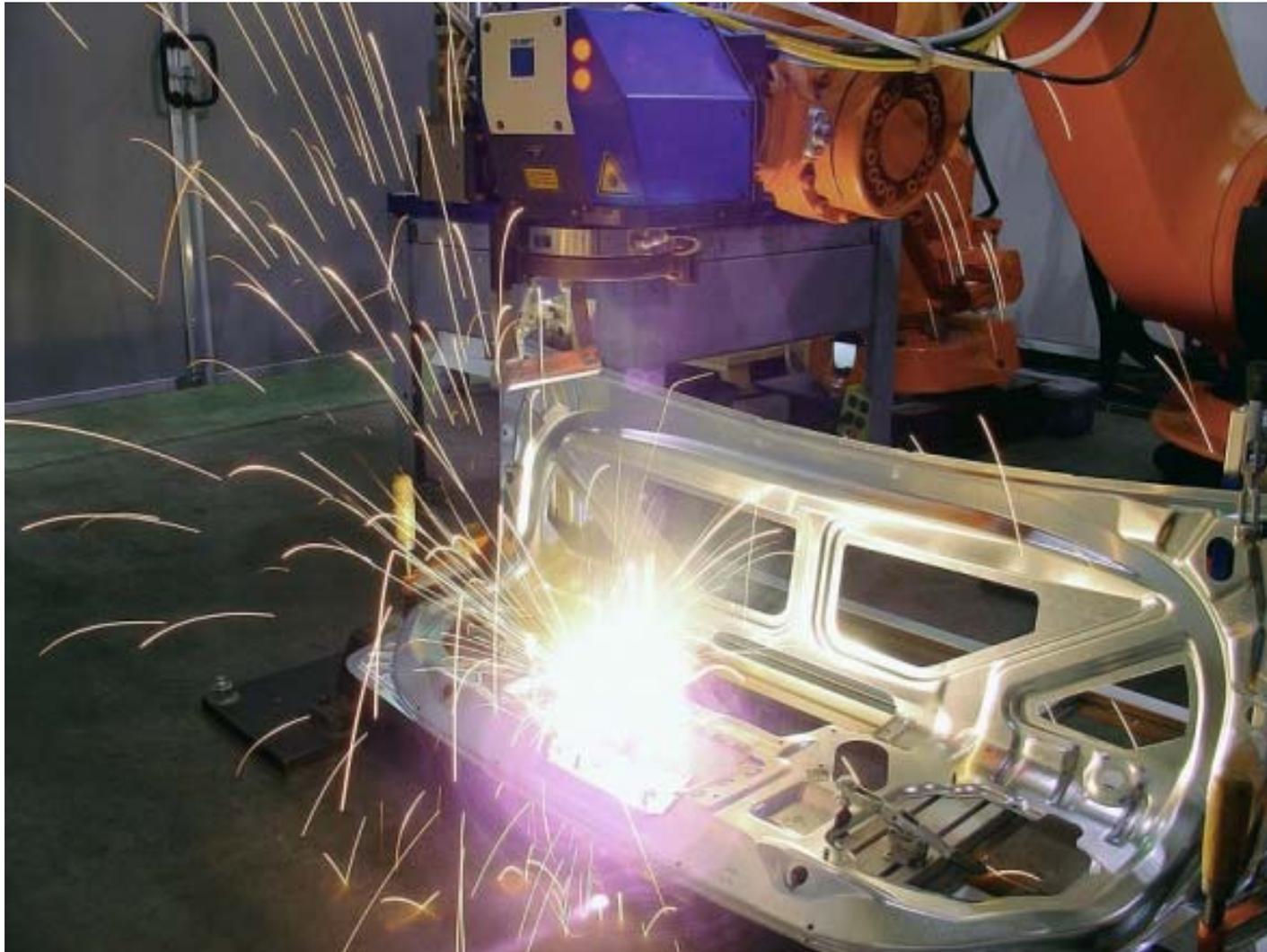


Figure 10-2 *Photonics-enabled manufacturing.*
(Rights: Fraunhofer CCL, USA.)

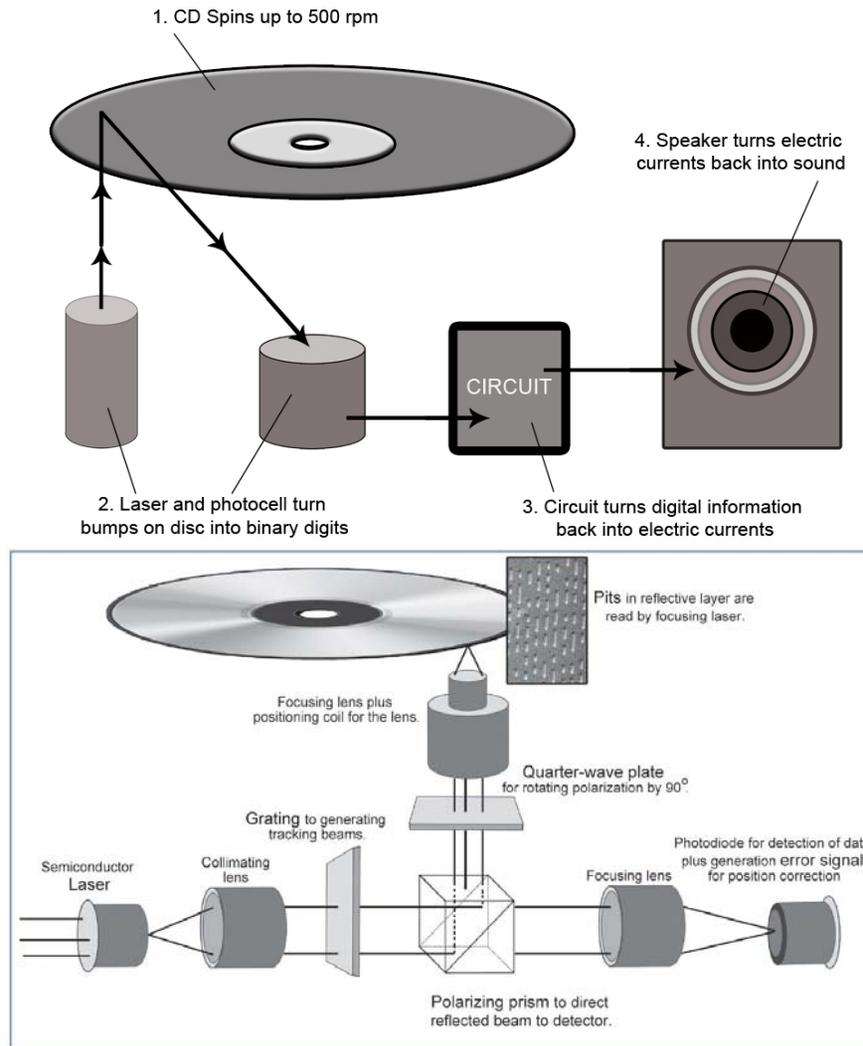


Figure 10-3 *Digital optical storage systems*

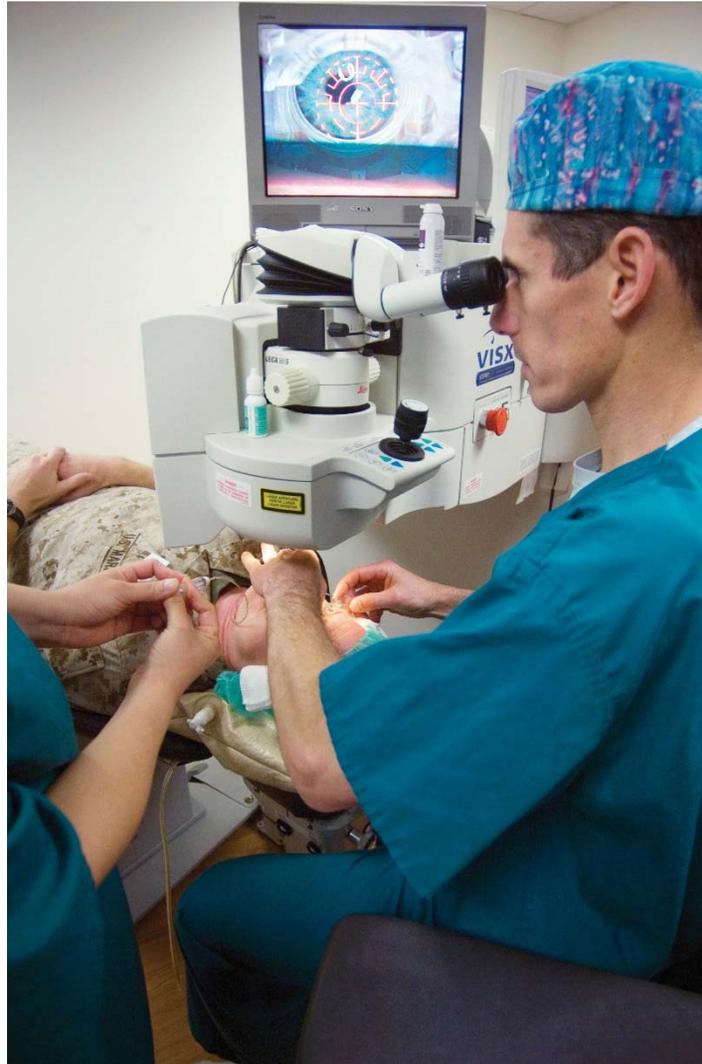


Figure 10-4 *Lasers in surgery. (U.S. Navy photo by Mass Communication Specialist 1st Class Brien Aho, RELEASED).*

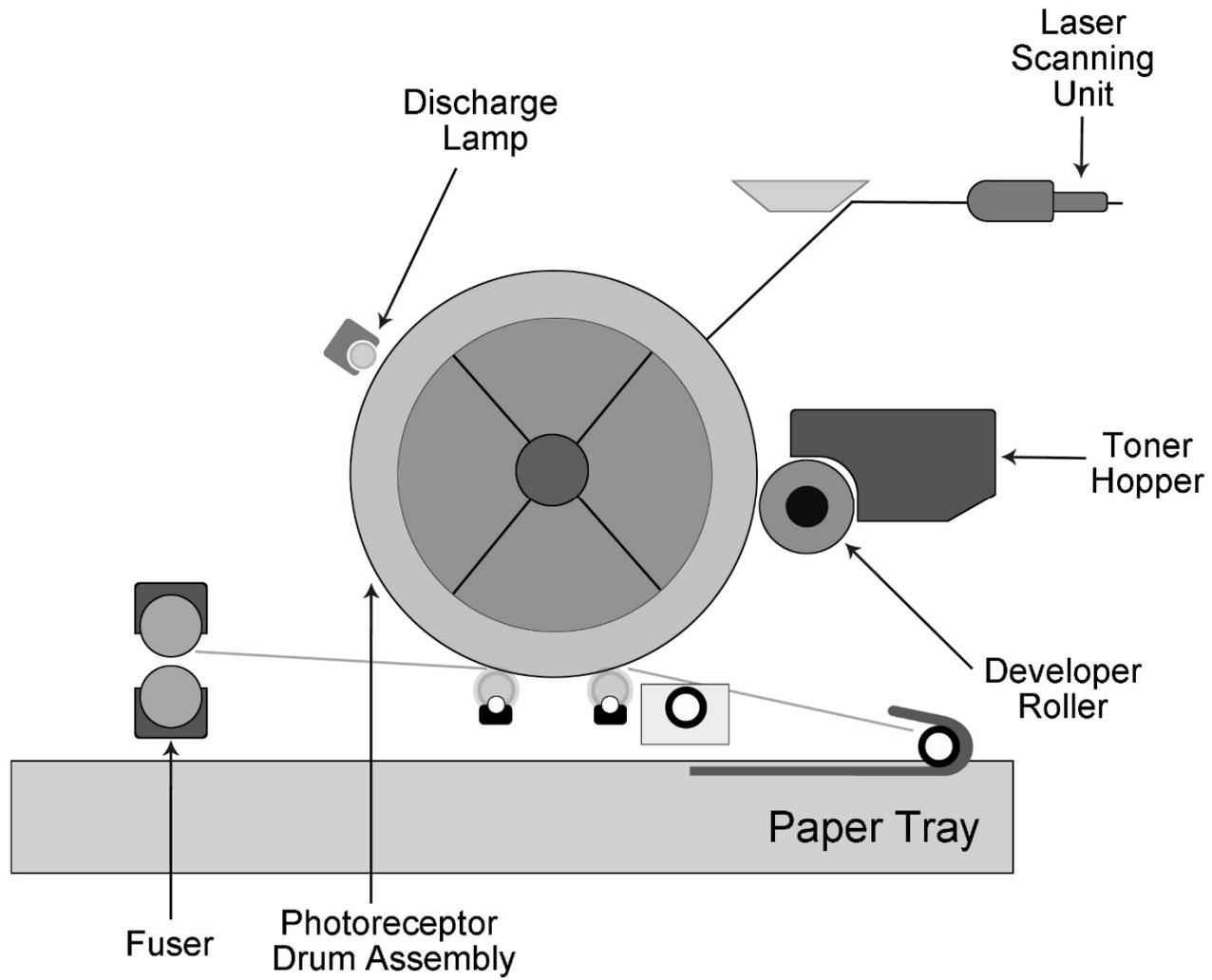


Figure 10-5 *Laser jet printer system*

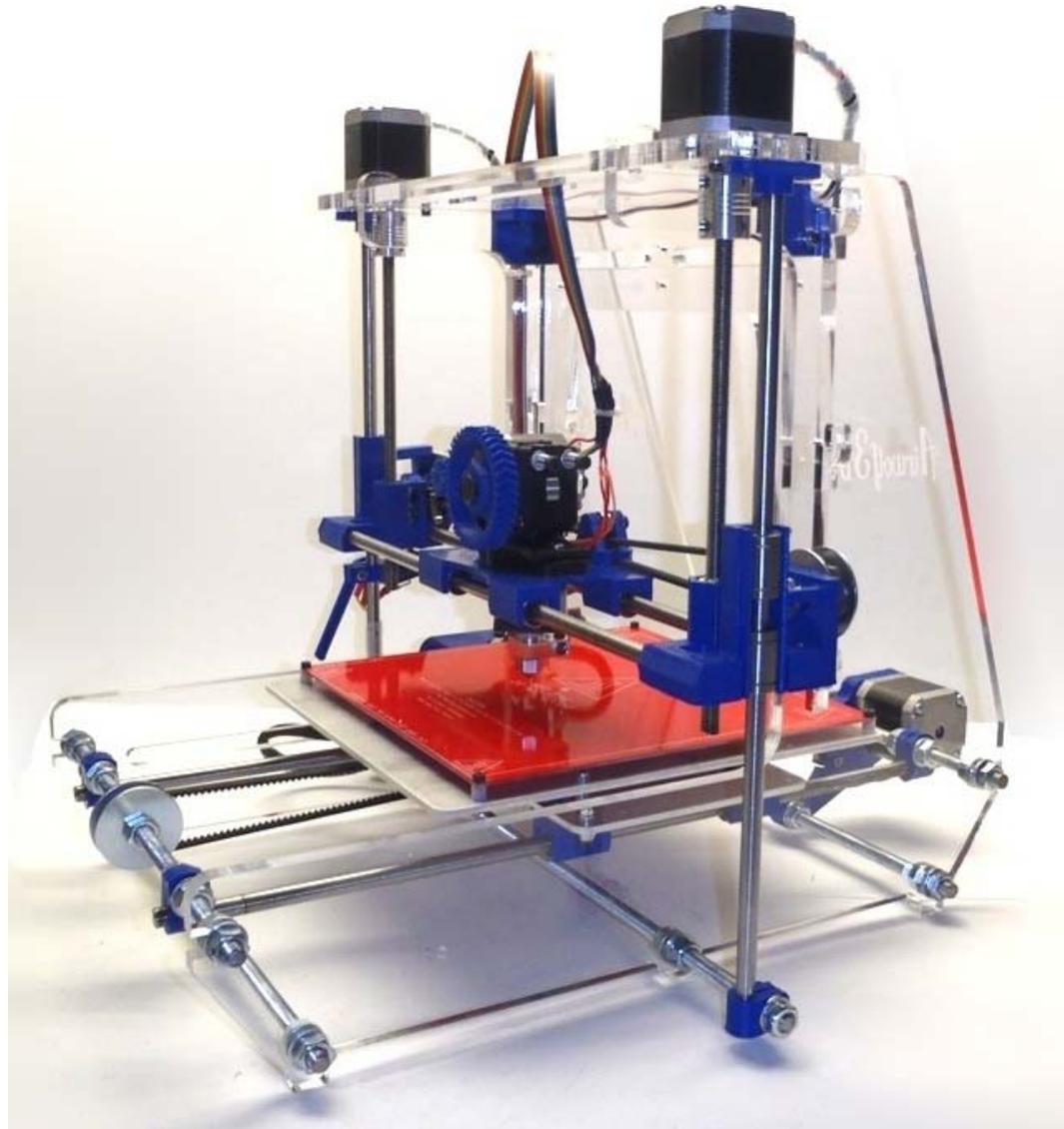


Figure 10-6 *3-D Printer with typical images*



Figure 10-7 *Applications for laser range finders.*
(Courtesy of Kustom Signals).