

## Dayton Inventions

The number of inventions patented by Dayton inventors runs into the thousands. The following list is a small sample of some of those original and creative ideas that have been approved by the U.S. Patent Office.

airplane  
airplane ejection seat  
all steel propeller  
anti-ram raid plinth  
artificial heart  
artificial kidney  
assisted service travel terminals  
backpack parachutes  
bar code scanner with tool free tower housing assembly  
bar code scanner with configurable video modes  
beverage line cleaning system  
bicycle parking rack  
cable retention apparatus  
carbonless copy paper  
card reader  
cargo container for transporting temperature sensitive items  
cash register  
check deposit at a self-service terminal  
cellophane tape  
characterization of lenses  
chrome plating  
collapsible, portable crib  
computer-aided patient  
disk-writing operations by writing to a data depot prior to an in-place write  
computerized electrical  
stimulation for paralyzed muscles  
data entry device  
digital clock  
double glass windows  
electric cash register  
electronic intelligent turn signal control system  
electrostatic gyroscope  
encrypting keypad module  
ethyl (lead) gasoline  
farm lighting system  
filter cigarettes

fixed-focus headlamps  
platform label laminate  
flexible radiator hoses, sweeper hoses  
football  
frostproof freezer  
fuel storage and dispensing system  
fuzzbuster  
garment stretcher  
garment with storage pouch  
gas mask  
glass photographic negatives  
heart-lung machine  
high-intensity discharge lamp (HID) with underwater lighting systems  
high-octane aviation gasoline  
human-powered bicycles and wheelchairs for quad and paraplegics  
ice cream cone  
ice cube tray  
incentive stamps  
ink jet printer  
instant blood-glucose testing  
Internet stamp  
integrating a data warehouse and a database  
joyce lift  
laser weapons  
"Liberty" engine  
loyalty ink method  
"Mae West" life preserver  
mail chute for buildings  
media cassette sensing system  
manufacturing system  
method of administering a milk substitute to critical care animals  
micro encapsulation  
microfiche  
module  
monitoring systems  
mood ring  
motorized wheelchair  
movable objects in a database  
movie projector, movie camera, movie theatre, movie film  
multiple arranged continuous ink jet  
night serial photography  
nuclear-powered heart pacemaker

optical scanner with balanced mirrored spinner  
paper sheet handling apparatus  
paper skew correcting device  
pet food container  
plunger with interchangeable handle  
pocket closet organizer  
portable breathing resuscitator  
price tag affixing machines  
printing blanket with method for reducing corrosion  
push-in pull top can  
quick process malleable iron  
radar detectors  
radio-controlled pilot less aircraft  
railroad boxcar wheels  
railroad jack  
relight ignition for jet aircraft  
resin coated flexible substrates for printing  
ring-pull can opener  
room air conditioner  
rotary actuator housing  
safety glass  
secure tag validation  
security in a database system  
security markers for indicating condition of an item  
self-cooled refrigerator  
self-service terminal  
self-starter  
semi-conductor computer memory  
surface ornamentation for a pet food container  
space food  
space-to-earth photo transmissions  
stackable precast concrete stairwell unit  
steering system torque sensor  
stepladder  
storage battery  
stress test electrode  
synchronized machine gun fire on airplanes  
tactical shotgun grip  
tactile position sensor for robots  
"tiny time pill"  
touch-tone computerized range  
totally automatic aircraft landing system

two-cycle diesel engine

two-way shipping labels

universal warning stripe slitting machine

using a remote terminal to conduct assisted self-service transactions at a banking facility

vacuum picking system

wireless security module

yo-yo