The present invention comprises a new and distinct variety of New Guinea Impatiens plant having the culti-
STEM

Color: 145C; Stem color decreases rapidly as you go down the stem.

Internode:
  Length — Moderate.
  Size — Moderately heavy.

Node Expanded (relative to internode): Slightly expanded.

Breaking action: Good.

FLOWER

Form: Typical.

Borne: End of branches, terminal

Blooming habit:
  Relative number — Moderate to heavy.
  Time to flowering — Typical.
  Longevity — Typical (3–5 days), heavily dependent on temperature.

Size of mature flower: First flower on a plant may be small.
  Length — 4.5 cm.
  Width — 4.5 cm.
  Spur — 5.0 to 5.5 cm.

Color: The flower color of Creek is very easily changed by light intensity from a salmon nearly matching the petal back (41C) in winter to a very light Pink if light intensity gets too high.
  Eye — 58B.

1. Eye:
   58B - on first reading; second reading on 10-26-77, 52D - darker portion of flower, mostly upper petal, 50D - lower petals especially as edge is approached.

2. Middle:
   52C - on first reading.

3. Edge:

REPRODUCTIVE ORGANS

Stamen:

1. Anthers
   52C — on first reading; second reading on 10-26-77, 52D - darker portion of flower, mostly upper petal, 50D - lower petals especially as edge is approached.

2. Filaments
3. Pollen:
   a. Color: 158B
   b. Abundance: typical, plenty

Pistils:

1. Style
   typical in form

2. Ovaries
   typical in form

OTHER CHARACTERISTICS

Diseases: Creek is no more susceptible than other Impatiens varieties to most soft rots.

Insects: Creek is more resistant to spider mites than most Impatiens varieties on the market.

I claim:
1. A new and distinct form of Impatiens plants as described and illustrated, known by the cultivar name Creek and particularly characterized by its bright red-green foliage that grows in richness under high light; bright pink flower color with slightly darker eye; moderate flower size and average number of flowers; average growth habit for a New Guinea pot variety; but the chief distinction is the good flower to foliar contrast.

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