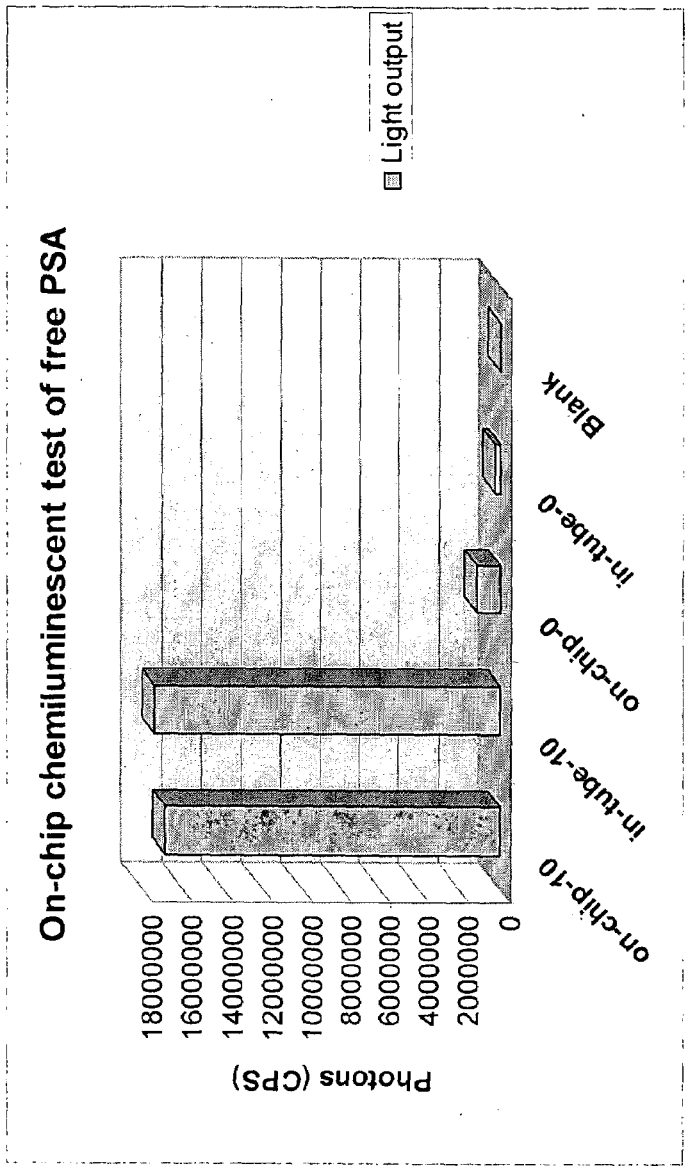
FIG. 6 (con't)

FIG. 6D



- **Sample**
  - On-chip-10: 10 ng sample on-chip
  - In-tube-10: 10 ng sample in-tube

Control
- On-chip-0: 0 ng sample on-chip
- In-tube-0: 0 ng sample in-tube
- Blank: buffer only