

FIG. 12

```

-- ASN1START
PDSCH-ConfigCommon ::=
    SEQUENCE {
        pdsch-TimeDomainAllocationList      PDSCH-TimeDomainResourceAllocationList      OPTIONAL, -- Need R
        pdsch-TimeDomainAllocationListCross PDSCH-TimeDomainResourceAllocationListCross  OPTIONAL, -- Need R
        ...
    }
-- ASN1STOP

```

FIG. 13

```

-- ASN1START
PDSCH-TimeDomainResourceAllocationList ::= SEQUENCE (SIZE(1..maxNrofDL-Allocations)) OF
    SEQUENCE {
        PDSCH-TimeDomainResourceAllocation
        PDSCH-TimeDomainResourceAllocationCross
    }
PDSCH-TimeDomainResourceAllocation ::= SEQUENCE {
    k0                INTEGER(0..32)    OPTIONAL, -- Need S
    mappingType       ENUMERATED {typeA, typeB},
    startSymbolAndLength INTEGER (0..127)
}
PDSCH-TimeDomainResourceAllocationCross ::= SEQUENCE {
    k0                INTEGER(1..32)    OPTIONAL, -- Need S
    mappingType       ENUMERATED {typeA, typeB},
    startSymbolAndLength INTEGER (0..127)
}
-- ASN1STOP

```

FIG. 14

```

-- ASN1START
PDSCH-TimeDomainResourceAllocationList ::= SEQUENCE (SIZE(1..maxNrofDL-Allocations)) OF
    PDSCH-TimeDomainResourceAllocation

PDSCH-TimeDomainResourceAllocation ::= SEQUENCE {
    k0                INTEGER(0..32)    OPTIONAL, -- Need S
    k0_cross          INTEGER(1..32)    OPTIONAL, -- Need S
    mappingType       ENUMERATED {typeA, typeB},
    startSymbolAndLength INTEGER (0..127)
}
-- ASN1STOP

```