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<!-- Version: 1.0.0 --><!-- Creation date:13:58:44 GMT-0700 -->
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(Details)</link:definition>
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rCustomersExplanatoryDetails"
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(Details)</link:definition>
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fitsExplanatoryDetails"
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(Details)</link:definition>
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setsWithIndefiniteUsefulLifeExplanatoryDetails"
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Details">
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indefinite useful life (Details)</link:definition>
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iationRateTableTextBlockDetails">
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about estimated useful life or depreciation rate (Details)</link:definition>
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oryTableTextBlockDetails">
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about foreign currency risk (Details)</link:definition>
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about inventories (Details)</link:definition>
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planatoryDetails">
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about property, plant and equipment (Details)</link:definition>
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about intangible assets (Details)</link:definition>
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utstandingShareOptionsExplanatoryDetails">
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average remaining contractual life of outstanding share options
(Details)</link:definition>
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ghtedAverageExercisePricesOfShareOptionsExplanatoryDetails"
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sExplanatoryDetails">
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average exercise prices of share options (Details)</link:definition>
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ExplanatoryDetails">
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about options, valuation assumptions (Details)</link:definition>
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management personnel (Details)</link:definition>
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ysisOfOperatingLeasePaymentsExplanatoryDetails"
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Details">
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operating lease payments (Details)</link:definition>
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sExplanatoryDetails"
id="role_DisclosureDisclosureOfDeferredTaxesExplanatoryDetails">
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(Details)</link:definition>
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ferenceUnusedTaxLossesAndUnusedTaxCreditsExplanatoryDetails"
id="role_DisclosureDisclosureOfTemporaryDifferenceUnusedTaxLossesAndUnusedTaxCredi
tsExplanatoryDetails">
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unused tax losses and unused tax credits (Details)</link:definition>
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coveryExplanatoryDetails">
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about effective income tax expense recovery (Details)</link:definition>
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tionExplanatoryDetails">
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about supplemental cash flow information (Details)</link:definition>
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      <link:usedOn>link:presentationLink</link:usedOn>
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quivalentsExplanatoryDetails"
id="role_DisclosureDisclosureOfCashAndCashEquivalentsExplanatoryDetails">
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equivalents (Details)</link:definition>
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hareExplanatoryDetails"
id="role_DisclosureDisclosureOfEarningsPerShareExplanatoryDetails">
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(Details)</link:definition>
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(Details)</link:definition>
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xlink:role="http://www.xbrl.org/2003/role/calculationLinkbaseRef"
xlink:href="kls-20171231_cal.xml" xlink:title="Calculation Links, all"/>
      <link:linkbaseRef xlink:type="simple"
xlink:arcrole="http://www.w3.org/1999/xlink/properties/linkbase"
xlink:role="http://www.xbrl.org/2003/role/definitionLinkbaseRef"
xlink:href="kls-20171231_def.xml" xlink:title="Definition Links, all"/>
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xlink:arcrole="http://www.w3.org/1999/xlink/properties/linkbase"
xlink:role="http://www.xbrl.org/2003/role/labelLinkbaseRef"
xlink:href="kls-20171231_lab.xml" xlink:title="Label Links, all"/>
      <link:linkbaseRef xlink:type="simple"
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xlink:href="kls-20171231_pre.xml" xlink:title="Presentation Links, all"/>
    </xsd:appinfo>
  </xsd:annotation>
  <xsd:import namespace="http://www.xbrl.org/2003/instance"
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  <xsd:import namespace="http://www.xbrl.org/2003/linkbase"
schemaLocation="http://www.xbrl.org/2003/xbrl-linkbase-2003-12-31.xsd"/>
  <xsd:import namespace="http://xbrl.org/2005/xbrldt"
schemaLocation="http://www.xbrl.org/2005/xbrldt-2005.xsd"/>
  <xsd:import namespace="http://www.xbrl.org/dtr/type/non-numeric"
schemaLocation="http://www.xbrl.org/dtr/type/nonNumeric-2009-12-16.xsd"/>
  <xsd:import namespace="http://www.xbrl.org/dtr/type/numeric"
schemaLocation="http://www.xbrl.org/dtr/type/numeric-2009-12-16.xsd"/>
  <xsd:import namespace="http://xbrl.ifrs.org/taxonomy/2017-03-09/ifrs-full"
schemaLocation="http://xbrl.ifrs.org/taxonomy/2017-03-09/full_ifrs/full_ifrs-cor_2
017-03-09.xsd"/>
  <xsd:import namespace="http://xbrl.sec.gov/dei/2014-01-31"
schemaLocation="http://xbrl.sec.gov/dei/2014/dei-2014-01-31.xsd"/>
  <xsd:import namespace="http://xbrl.sec.gov/country/2017-01-31"
schemaLocation="http://xbrl.sec.gov/country/2017/country-2017-01-31.xsd"/>
  <xsd:import namespace="http://xbrl.sec.gov/stpr/2011-01-31"
schemaLocation="http://xbrl.sec.gov/stpr/2011/stpr-2011-01-31.xsd"/>
  <xsd:import namespace="http://xbrl.sec.gov/invest/2013-01-31"
schemaLocation="http://xbrl.sec.gov/invest/2013/invest-2013-01-31.xsd"/>
  <xsd:import namespace="http://fasb.org/us-types/2017-01-31"
schemaLocation="http://xbrl.fasb.org/us-gaap/2017/elts/us-types-2017-01-31.xsd"/>
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  <xsd:import namespace="http://xbrl.sec.gov/currency/2017-01-31"
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  <xsd:element name="DocumentAndEntityInformationAbstract"
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substitutionGroup="xbrli:item" abstract="true" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="NotesToFinancialStatementsAbstract"
id="kls_NotesToFinancialStatementsAbstract" type="xbrli:stringItemType"
substitutionGroup="xbrli:item" abstract="true" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="StatementTable" id="kls_StatementTable"
type="xbrli:stringItemType" substitutionGroup="xbrldt:hypercubeItem"
abstract="true" nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="StatementLineItems" id="kls_StatementLineItems"
type="xbrli:stringItemType" substitutionGroup="xbrli:item" abstract="true"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="ObligationToIssueShares" id="kls_ObligationToIssueShares"
type="xbrli:monetaryItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="instant" xbrli:balance="credit"/>
  <xsd:element name="ShareSubscriptionsMember" id="kls_ShareSubscriptionsMember"
type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="ObligationToIssueSharesMember"
id="kls_ObligationToIssueSharesMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element
name="IncreaseDecreaseInNumberOfSharesOutstandingThroughExerciseOfWarrantsEquity"
id="kls_IncreaseDecreaseInNumberOfSharesOutstandingThroughExerciseOfWarrantsEquity
" type="xbrli:sharesItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element
name="IncreaseDecreaseInNumberOfSharesOutstandingThroughExerciseOfOptions"
id="kls_IncreaseDecreaseInNumberOfSharesOutstandingThroughExerciseOfOptions"
type="xbrli:sharesItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="SharesToBeIssued" id="kls_SharesToBeIssued"
type="xbrli:monetaryItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration" xbrli:balance="credit"/>
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type="xbrli:sharesItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
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id="kls_IncreaseDecreaseThroughIssuanceOfShares" type="xbrli:monetaryItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration" xbrli:balance="credit"/>
  <xsd:element name="IncreaseDecreaseThroughIssuanceOfSharesShares"
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substitutionGroup="xbrli:item" abstract="false" nillable="true"
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nillable="true" xbrli:periodType="duration" xbrli:balance="debit"/>
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type="xbrli:monetaryItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration" xbrli:balance="debit"/>
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id="kls_AdjustmentsForImpairmentOfIntangibleAssets" type="xbrli:monetaryItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration" xbrli:balance="debit"/>
   <xsd:element name="AdjustmentsForWriteDownOfInventory"
id="kls_AdjustmentsForWriteDownOfInventory" type="xbrli:monetaryItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration" xbrli:balance="debit"/>
   <xsd:element name="AdjustmentsForBadDebts" id="kls_AdjustmentsForBadDebts"
type="xbrli:monetaryItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration" xbrli:balance="debit"/>
   <xsd:element name="IncreaseDecreaseInWorkingCapitalAbstract"
id="kls_IncreaseDecreaseInWorkingCapitalAbstract" type="xbrli:stringItemType"
substitutionGroup="xbrli:item" abstract="true" nillable="true"
xbrli:periodType="duration"/>
   <xsd:element name="AdjustmentsForDecreaseIncreaseInIncomeTaxReceivable"
id="kls_AdjustmentsForDecreaseIncreaseInIncomeTaxReceivable"
type="xbrli:monetaryItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration" xbrli:balance="debit"/>
   <xsd:element name="AdjustmentsForDecreaseIncreaseInPrepairdExpensesAndDeposit"
id="kls_AdjustmentsForDecreaseIncreaseInPrepairdExpensesAndDeposit"
type="xbrli:monetaryItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration" xbrli:balance="debit"/>
   <xsd:element name="AdjustmentsForIncreaseDecreaseInIncomeTaxPayable"
id="kls_AdjustmentsForIncreaseDecreaseInIncomeTaxPayable"
type="xbrli:monetaryItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration" xbrli:balance="debit"/>
   <xsd:element name="DisclosureOfNatureOfOperationsExplanatory"
id="kls_DisclosureOfNatureOfOperationsExplanatory" type="nonnum:textBlockItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
   <xsd:element
name="DisclosureOfDetailedInformationAboutEstimatedUsefulLifeOrDepreciationRateTab
leTextBlock"
id="kls_DisclosureOfDetailedInformationAboutEstimatedUsefulLifeOrDepreciationRateT
ableTextBlock" type="nonnum:textBlockItemType" substitutionGroup="xbrli:item"
abstract="false" nillable="true" xbrli:periodType="duration"/>
   <xsd:element
name="DisclosureOfDetailedInformationAboutForeignCurrencyRiskExplanatoryTableTextB
lock"
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id="kls_DisclosureOfDetailedInformationAboutForeignCurrencyRiskExplanatoryTableTex
tBlock" type="nonnum:textBlockItemType" substitutionGroup="xbrli:item"
abstract="false" nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="DisclosureOfDetailedInformationAboutInventoriesExplanatory"
id="kls_DisclosureOfDetailedInformationAboutInventoriesExplanatory"
type="nonnum:textBlockItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
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type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
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name="DisclosureOfDetailedInformationAboutOptionsValuationAssumptionsExplanatory"
id="kls_DisclosureOfDetailedInformationAboutOptionsValuationAssumptionsExplanatory
" type="nonnum:textBlockItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element
name="DisclosureOfDetailedInformationAboutEffectiveIncomeTaxExpenseRecoveryExplana
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id="kls_DisclosureOfDetailedInformationAboutEffectiveIncomeTaxExpenseRecoveryExpla
natory" type="nonnum:textBlockItemType" substitutionGroup="xbrli:item"
abstract="false" nillable="true" xbrli:periodType="duration"/>
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ry"
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abstract="false" nillable="true" xbrli:periodType="duration"/>
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substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="instant" xbrli:balance="debit"/>
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type="xbrli:stringItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
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nillable="true" xbrli:periodType="duration"/>
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type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="CustomerBMember" id="kls_CustomerBMember"
type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="CustomerCMember" id="kls_CustomerCMember"
type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="CustomerDMember" id="kls_CustomerDMember"
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type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false" nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="TradeAccountsPayable" id="kls_TradeAccountsPayable" type="xbrli:monetaryItemType" substitutionGroup="xbrli:item" abstract="false" nillable="true" xbrli:periodType="instant" xbrli:balance="credit"/>
  <xsd:element name="SensitivityAnalysisConfidenceInterval" id="kls_SensitivityAnalysisConfidenceInterval" type="num:percentItemType" substitutionGroup="xbrli:item" abstract="false" nillable="true" xbrli:periodType="instant"/>
  <xsd:element name="CateogriesOfExpensesAxis" id="kls_CateogriesOfExpensesAxis" type="xbrli:stringItemType" substitutionGroup="xbrldt:dimensionItem" abstract="true" nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="ExpensesDomain" id="kls_ExpensesDomain" type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false" nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="CostOfGoodsSoldMember" id="kls_CostOfGoodsSoldMember" type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false" nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="GeneralAndAdministrativeExpensesMember" id="kls_GeneralAndAdministrativeExpensesMember" type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false" nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="ComponentsOfAmortisationAxis" id="kls_ComponentsOfAmortisationAxis" type="xbrli:stringItemType" substitutionGroup="xbrldt:dimensionItem" abstract="true" nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="ComponentsOfAmortisationDomain" id="kls_ComponentsOfAmortisationDomain" type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false" nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="IncludedInCostOfGoodsSoldMember" id="kls_IncludedInCostOfGoodsSoldMember" type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false" nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="IncludedInInventoryMember" id="kls_IncludedInInventoryMember" type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false" nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="IncludedInGeneralAndAdministrativeExpensesMember" id="kls_IncludedInGeneralAndAdministrativeExpensesMember" type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false" nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="StagesOfConsultingAgreementAxis" id="kls_StagesOfConsultingAgreementAxis" type="xbrli:stringItemType" substitutionGroup="xbrldt:dimensionItem" abstract="true" nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="StagesOfConsultingAgreementDomain" id="kls_StagesOfConsultingAgreementDomain" type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false" nillable="true"

xbrli:periodType="duration"/>
  <xsd:element
name="OnTheFilingOfTheFirstNewPatentApplicationRelatedToTheProductsMember"
id="kls_OnTheFilingOfTheFirstNewPatentApplicationRelatedToTheProductsMember"
type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element
name="OnTheSuccessfulCompletionOfACommerciallyViableProductionPrototypeForTheFirst
ProductMember"
id="kls_OnTheSuccessfulCompletionOfACommerciallyViableProductionPrototypeForTheFir
stProductMember" type="nonnum:domainItemType" substitutionGroup="xbrli:item"
abstract="false" nillable="true" xbrli:periodType="duration"/>
  <xsd:element
name="OnTheCompletionOfTheSaleOfTheFirstTenCommercialVehiclesIncorporatingTheProdu
ctsMember"
id="kls_OnTheCompletionOfTheSaleOfTheFirstTenCommercialVehiclesIncorporatingThePro
ductsMember" type="nonnum:domainItemType" substitutionGroup="xbrli:item"
abstract="false" nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="PatentsMember" id="kls_PatentsMember"
type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="RightsMember" id="kls_RightsMember"
type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="ManwaySecurementSystemsMember"
id="kls_ManwaySecurementSystemsMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="CommonSharesIssuedToAcquireIntangibleAssets"
id="kls_CommonSharesIssuedToAcquireIntangibleAssets" type="xbrli:sharesItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="CommonSharesIssuedToAcquireIntangibleAssetsValue"
id="kls_CommonSharesIssuedToAcquireIntangibleAssetsValue"
type="xbrli:monetaryItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration" xbrli:balance="credit"/>
  <xsd:element name="ConsultingAgreementFeePerMonth"
id="kls_ConsultingAgreementFeePerMonth" type="xbrli:monetaryItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration" xbrli:balance="credit"/>
  <xsd:element name="ConsultingAgreementRoyaltyOnNetSales"
id="kls_ConsultingAgreementRoyaltyOnNetSales" type="num:percentItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="FairValueOfCommonShares" id="kls_FairValueOfCommonShares"
type="xbrli:monetaryItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration" xbrli:balance="debit"/>
  <xsd:element name="PaymentsForConsultingAgreementFurtherConsideration"

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id="kls_PaymentsForConsultingAgreementFurtherConsideration"
type="xbrli:monetaryItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration" xbrli:balance="credit"/>
  <xsd:element name="SharesIssuedForConsultingAgreementFurtherConsideration"
id="kls_SharesIssuedForConsultingAgreementFurtherConsideration"
type="xbrli:sharesItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="RoyaltyFromSalesOfManwaySecurementSystems"
id="kls_RoyaltyFromSalesOfManwaySecurementSystems" type="num:percentItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="ProductDevelopmentCosts" id="kls_ProductDevelopmentCosts"
type="xbrli:monetaryItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration" xbrli:balance="debit"/>
  <xsd:element name="ClassAConvertibleVotingPreferredSharesMember"
id="kls_ClassAConvertibleVotingPreferredSharesMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="EquityTransactionsAxis" id="kls_EquityTransactionsAxis"
type="xbrli:stringItemType" substitutionGroup="xbrldt:dimensionItem"
abstract="true" nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="EquityTransactionsDomain" id="kls_EquityTransactionsDomain"
type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="GjTechnologiesMember" id="kls_GjTechnologiesMember"
type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="AfterAchievingTheSecondMilestoneMember"
id="kls_AfterAchievingTheSecondMilestoneMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="AfterAchievingTheThirdMilestoneOfTheGjAgreementMember"
id="kls_AfterAchievingTheThirdMilestoneOfTheGjAgreementMember"
type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="ObligationToIssueSharesForIntangibleAssets"
id="kls_ObligationToIssueSharesForIntangibleAssets" type="xbrli:sharesItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="ObligationToIssueSharesForIntangibleAssetsValue"
id="kls_ObligationToIssueSharesForIntangibleAssetsValue"
type="xbrli:monetaryItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration" xbrli:balance="debit"/>
  <xsd:element name="ProceedsFromExerciseOfWarrants"
id="kls_ProceedsFromExerciseOfWarrants" type="xbrli:monetaryItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration" xbrli:balance="debit"/>
  <xsd:element name="DescriptionOfStockOptionPlan"
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id="kls_DescriptionOfStockOptionPlan" type="xbrli:stringItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
   <xsd:element name="RelatedPartyTransactionsAxis"
id="kls_RelatedPartyTransactionsAxis" type="xbrli:stringItemType"
substitutionGroup="xbrldt:dimensionItem" abstract="true" nillable="true"
xbrli:periodType="duration"/>
   <xsd:element name="RelatedPartyTransactionsDomain"
id="kls_RelatedPartyTransactionsDomain" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
   <xsd:element name="DirectorsFeesMember" id="kls_DirectorsFeesMember"
type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
   <xsd:element name="ReimbursementOfExpensesToADirectorMember"
id="kls_ReimbursementOfExpensesToADirectorMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
   <xsd:element name="SalesRoyalty" id="kls_SalesRoyalty"
type="num:percentItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
   <xsd:element name="SubsequentEventsMember" id="kls_SubsequentEventsMember"
type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
   <xsd:element name="StockOptionsByExpiryDateAxis"
id="kls_StockOptionsByExpiryDateAxis" type="xbrli:stringItemType"
substitutionGroup="xbrldt:dimensionItem" abstract="true" nillable="true"
xbrli:periodType="duration"/>
   <xsd:element name="StockOptionsByExpiryDateDomain"
id="kls_StockOptionsByExpiryDateDomain" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
   <xsd:element name="ExpireJuneTwoTwoZeroOneFiveMember"
id="kls_ExpireJuneTwoTwoZeroOneFiveMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
   <xsd:element name="ExpireOctoberFourTwoZeroOneFiveMember"
id="kls_ExpireOctoberFourTwoZeroOneFiveMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
   <xsd:element name="ExpireOctoberThreeZeroTwoZeroOneFiveMember"
id="kls_ExpireOctoberThreeZeroTwoZeroOneFiveMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
   <xsd:element name="ExpireJanuaryTwoTwoZeroOneSixMember"
id="kls_ExpireJanuaryTwoTwoZeroOneSixMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
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<xsd:element name="ExpireJanuarySevenTwoZeroOneSixMember"
id="kls_ExpireJanuarySevenTwoZeroOneSixMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="ExpireJulyTwoTwoTwoZeroOneSixMember"
id="kls_ExpireJulyTwoTwoTwoZeroOneSixMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="ExpireAugustTwoFiveTwoZeroOneSixMember"
id="kls_ExpireAugustTwoFiveTwoZeroOneSixMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="ExpireMarchThreeOneTwoZeroOneSevenMember"
id="kls_ExpireMarchThreeOneTwoZeroOneSevenMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="ExpireAugustTwoFiveTwoZeroOneSevenMember"
id="kls_ExpireAugustTwoFiveTwoZeroOneSevenMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="ExpireOctoberThreeZeroTwoZeroOneSevenMember"
id="kls_ExpireOctoberThreeZeroTwoZeroOneSevenMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="ExpireJulySevenTwoZeroOneNineMember"
id="kls_ExpireJulySevenTwoZeroOneNineMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="ExpireOctoberSevenTwoZeroOneNineMember"
id="kls_ExpireOctoberSevenTwoZeroOneNineMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="ExpireNovemberOneFourTwoZeroOneNineMember"
id="kls_ExpireNovemberOneFourTwoZeroOneNineMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="ExpireAugustOneEightTwoZeroTwoOneMember"
id="kls_ExpireAugustOneEightTwoZeroTwoOneMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="ExpireJulySixTwoZeroTwoTwoMember"
id="kls_ExpireJulySixTwoZeroTwoTwoMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="ExpireNovemberTwoEightTwoZeroTwoTwoMember"
id="kls_ExpireNovemberTwoEightTwoZeroTwoTwoMember" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
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  <xsd:element
name="NumberOfExercisableShareOptionsGrantedInShareBasedPaymentArrangement"
id="kls_NumberOfExercisableShareOptionsGrantedInShareBasedPaymentArrangement"
type="xbrli:decimalItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element
name="NumberOfExercisableShareOptionsExercisedInShareBasedPaymentArrangement"
id="kls_NumberOfExercisableShareOptionsExercisedInShareBasedPaymentArrangement"
type="xbrli:decimalItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element
name="NumberOfExercisableShareOptionsExpiredInShareBasedPaymentArrangement"
id="kls_NumberOfExercisableShareOptionsExpiredInShareBasedPaymentArrangement"
type="xbrli:decimalItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="DescriptionOfEstimatedForfeituresShareOptionsGranted"
id="kls_DescriptionOfEstimatedForfeituresShareOptionsGranted"
type="num:percentItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="DeferredTaxAssetsLiabilitiesAxis"
id="kls_DeferredTaxAssetsLiabilitiesAxis" type="xbrli:stringItemType"
substitutionGroup="xbrldt:dimensionItem" abstract="true" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element name="DeferredTaxAssetsLiabilitiesDomain"
id="kls_DeferredTaxAssetsLiabilitiesDomain" type="nonnum:domainItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration"/>
  <xsd:element
name="DeficiencyExcessOfCarryingValueOverTaxValueOfPropertyPlantAndEquipmentMember
"
id="kls_DeficiencyExcessOfCarryingValueOverTaxValueOfPropertyPlantAndEquipmentMemb
er" type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="ExcessOfCarryingValueOverTaxValueOfIntangibleAssetsMember"
id="kls_ExcessOfCarryingValueOverTaxValueOfIntangibleAssetsMember"
type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="NonCapitalLossCarryForwards"
id="kls_NonCapitalLossCarryForwards" type="xbrli:monetaryItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="instant" xbrli:balance="credit"/>
  <xsd:element name="ExcessOfTaxValueOverCarryingValueOfDevelopmentExpensesMember"
id="kls_ExcessOfTaxValueOverCarryingValueOfDevelopmentExpensesMember"
type="nonnum:domainItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
  <xsd:element name="TaxEffectOfChangeInTimingDifferences"
id="kls_TaxEffectOfChangeInTimingDifferences" type="xbrli:monetaryItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
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xbrli:periodType="duration" xbrli:balance="debit"/>
  <xsd:element name="TaxEffectOfImpactOnForeignExchangeOnTaxAssetsAndLiabilities"
id="kls_TaxEffectOfImpactOnForeignExchangeOnTaxAssetsAndLiabilities"
type="xbrli:monetaryItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration" xbrli:balance="debit"/>
  <xsd:element name="IncomeTaxExpenseGross" id="kls_IncomeTaxExpenseGross"
type="xbrli:monetaryItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration" xbrli:balance="debit"/>
  <xsd:element name="TexasMarginTaxRecovery" id="kls_TexasMarginTaxRecovery"
type="xbrli:monetaryItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration" xbrli:balance="debit"/>
  <xsd:element name="ObligationToIssueSharesForAcquisitionOfIntangibleAsset"
id="kls_ObligationToIssueSharesForAcquisitionOfIntangibleAsset"
type="xbrli:monetaryItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration" xbrli:balance="debit"/>
  <xsd:element name="SharesIssuedForIntangibleAssets"
id="kls_SharesIssuedForIntangibleAssets" type="xbrli:monetaryItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration" xbrli:balance="credit"/>
  <xsd:element name="IntangibleAssetsInAccountsPayable"
id="kls_IntangibleAssetsInAccountsPayable" type="xbrli:monetaryItemType"
substitutionGroup="xbrli:item" abstract="false" nillable="true"
xbrli:periodType="duration" xbrli:balance="credit"/>
  <xsd:element name="DilutiveEffectOfWarrantsOnNumberOfOrdinaryShares"
id="kls_DilutiveEffectOfWarrantsOnNumberOfOrdinaryShares"
type="xbrli:sharesItemType" substitutionGroup="xbrli:item" abstract="false"
nillable="true" xbrli:periodType="duration"/>
</xsd:schema>
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